

## **Historic, Archive Document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**



# Fall Catalogue 1922



#### BREEDER TULIPS

- 1. Purple Perfection
- 4. Superba

#### COTTAGE TULIPS

- 2. Retroflexa
- 3. Picotee (*Maiden's Blush*)

#### DARWIN TULIPS

- 5. Clara Butt
- 6. Pride of Haarlem

**Carters Tested Seeds**  
INC. CONSOLIDATED WITH  
**J. M. Thorburn & Co.**  
53 Barclay Street, New York, N.Y.

# IMPORTANT INFORMATION

**I**N this, our Annual Catalog of Bulbs, Seeds, etc., for Fall Planting, customers and friends will find an assortment of choice products worthy of especial consideration. Though the ruling of the Federal Horticultural Board (Quarantine No. 37) has prohibited the importing of many Bulbs, we have made arrangements to have most of them grown in California, so our 1922 catalog offers a wide variety—all of the highest quality. We are confident your selection from this line will leave nothing to be desired.

**Bulbs may be grown indoors in the winter months**, when flowers are most appreciated. By successive plantings a constant supply of blooms can be had from December until May. The finest outdoor displays of the early Spring months are also from bulbs planted in the Autumn. The cultural directions found under the respective headings are worthy of careful attention.

**Our bulbs are all SELECTED FIRST SIZE TOP ROOTS**, coming from the best growers, and should not be confounded with the cheap "case" bulbs sent to this country on speculation, and often sold at auction and otherwise, at very low prices.

**ORDERS** should be sent as soon as possible after receipt of this catalogue. **The bulbs will be shipped in proper time for planting. They are ready from August to November, according to the time of ripening and the country from which they come.** Orders received earliest are sure of being filled in full. If left too late, the supply of some of the varieties may be exhausted, the crop of Holland Bulbs being short this season.

Prices, as will be seen upon comparison with others, are as low as Highest Grade Bulbs can be sold and **DO NOT INCLUDE TRANSPORTATION**.

**CONDITIONS OF SALE.** As we have no control over the way our customers plant and care for their seeds, the climate, soil and other conditions, we can not guarantee the crop. We give no warranty, expressed or implied, as to description, growth, purity, productiveness, or any other matter connected with any seeds, bulbs or plants, etc., we send out, and will not in any way be responsible for the crop. All seeds and other goods are supplied only on these conditions.

Remittance may be made by P. O. Money Order, Express M. O. or Bank Draft. Cash or stamps should be sent in a registered letter, otherwise it is at the sender's risk.

C. O. D. Orders cost the customers extra for returning the money, so we advise against ordering this way, but will send C. O. D. where the request is accompanied by 25 per cent of the amount of your order.

**IMPORTANT.** Write your name and address plainly, or better still, **print it**, and order by number only, and do not write anything else on the order. Any questions, remarks or letter should be on separate sheet of paper. Keep a copy of your order, and if you do not hear from us in a reasonable time, send a duplicate order, naming the date on which the former order was sent, the amount of money enclosed, and in what form. We try to get the order out by return mail, but parcel post takes longer than a letter, so do not write until you have allowed a reasonable time for your order to reach you.

**MISTAKES IN FILLING ORDER.** We take the utmost care in filling orders, but our clerks are only human, and mistakes will sometimes occur. We will consider it a favor if you will notify at once, should there be a mistake in your order, and it will be promptly rectified.

**CARTERS TESTED SEEDS, INC., 53 Barclay Street, New York**  
**(Consolidated with) J. M. THORBURN & CO.**  
**Canadian Branch: 133 King Street, East, Toronto, Ont.**

## PARCEL POST RATES

From the 4th to 8th zone packages weighing 10 pounds or more usually go cheaper by express. (Poisons and fluids cannot be sent by mail.)

1st Zone: 5c. for the first lb., 1c. for each additional lb.  
2d Zone: 5c. for the first lb., 1c. for each additional lb.  
3d Zone: 6c. for the first lb., 2c. for each additional lb.  
4th Zone: 7c. for the first lb., 4c. for each additional lb.  
5th Zone: 8c. for the first lb., 6c. for each additional lb.  
6th Zone: 9c. for the first lb., 8c. for each additional lb.  
7th Zone: 11c. for the first lb., 10c. for each additional lb.  
8th Zone: 12c. for each pound.

**SURPLUS STOCK.** We are obliged to grow and import enormous stocks of all kinds of Bulbs, Roots, etc., in order to have enough to supply our customers and as we never know which kinds will be in the greatest demand, we always have a large surplus of certain kinds left over. After the heavy Fall business is over in November we make up these surplus stocks of Bulbs, Roots and Seeds into "Surplus Collections," giving several times the value of the money. These "Surplus Collections" will be made up in any amount from \$1.00 and over. You may send your order for a "Surplus Collection" at any time, but we will not send it out until November, after the bulk of our orders have been filled.

## OUR 1923 CATALOG OF SEEDS, BULBS AND PLANTS

Our Spring catalogue, a large illustrated book containing many colored plates, devoted to flower and vegetable seeds, bulbs, hardy perennials, etc., will be issued the last part of December. Customers will receive this without applying. We will be glad if you will tell your friends about our catalogue, and we will send it to anyone free of charge upon application.

# Carters Selected Bulbs

## HYACINTHS

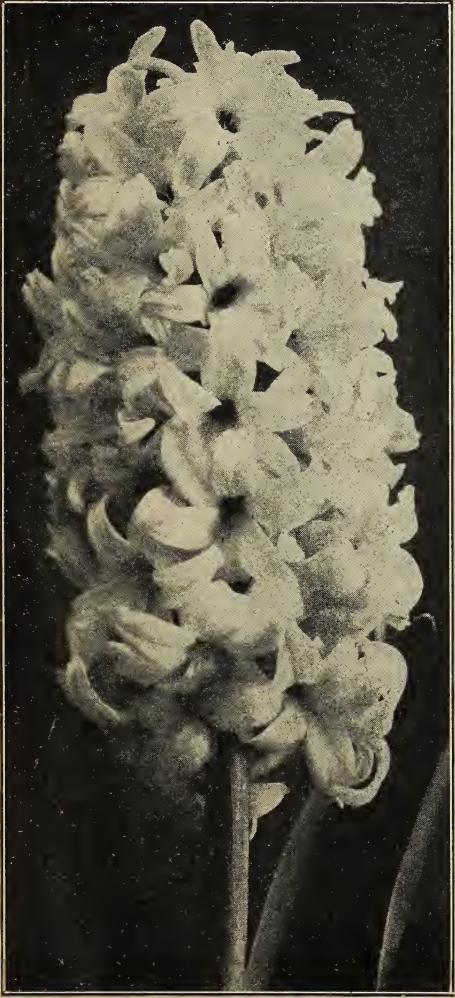
*If to be sent by mail, add postage at zone rates*

**THE HYACINTH** is one of the most popular and beautiful spring flowering plants for indoor and outdoor decoration. By careful management in keeping up a succession, it may be had in flower from the beginning of winter to the end of May. For a spring display in the open ground it is unexcelled. Brilliant effects can be obtained by massing different colors in varieties that grow about the same height, and bloom at the same time. We furnish very large numbers for this purpose to public parks and cemeteries, and we shall be pleased to recommend to anyone suitable sorts, when desired.

**OUTSIDE CULTURE.** In this section, October is the month to plant Hyacinths outside, but they may be planted anytime before the ground freezes up. They succeed best in a light soil and a sunny situation. If the soil is naturally heavy, some sand should be mixed with it, and if the beds have been occupied with other plants throughout the summer, some well-rotted cow manure should be added. The soil should be well dug to a depth of 14 inches, and raised from 2 to 4 inches above the level of the walk. The bulbs should be planted evenly, about 6 inches deep to the bottom of the bulb, and from 6 to 7 inches apart; if planted at uneven depths they will not bloom at the same time, but irregularly.

Care must be taken not to press the earth too firmly around and over the bulbs. Some successful gardeners follow the plan of setting each bulb in a handful of clean sand, which insures proper drainage. After the ground has been frozen in early winter, cover with a few inches of dry litter, evergreen boughs or coarse manure. If this covering be applied before freezing weather, it renders the bulbs liable to the predations of field-mice which may burrow into it.

**CULTURE IN POTS.** For growing in pots, large, selected, named varieties should be used. They should be potted singly in 5-inch or 6-inch pots. Three bulbs in a 7-inch pot are very effective. The best potting compost is fibrous loam and manure in about equal parts, with some river sand intermixed. The pots should be filled lightly, and the bulb pressed into the soil so that its base is firmly fixed. About one-third of the bulb should remain above the soil. The pots should then be buried in the open ground to the depth of 6 inches or placed in a dark cool cellar, and left there for five or six weeks, until they are well filled with roots. They may then be taken into the house where the warmth will soon bring them into flower. Where succession is desired, it is best to pot at intervals from September to the end of November. Plenty of water should be applied, and manure-water is beneficial after the flower-spikes appear.



**CULTURE IN GLASSES.** Single varieties are better adapted for culture in glasses than double ones. The bulb should be placed so that the base is just in contact with the water. Soft rainwater should be used, and a little charcoal might be placed in it to keep it pure. The glasses should be kept in a cool, dark closet for ten or twelve days, until roots are formed, and then exposed to the light and air as much as possible. Do not place them near gaslight. In very cold weather the glasses should be removed from the window, as the bulbs cannot stand frost. The water should never be allowed to freeze, and it should be changed every two or three days.

Customers unacquainted with the different varieties will do well to leave the selection to us, only specifying in their order whether bulbs are wanted for pot, glass or garden culture.

### 50 SELECT NAMED SINGLE DUTCH HYACINTHS

**N. B.** Our Select Named Hyacinths are the cream of the Holland nurseries—and are called top-roots—under their original names. For forcing in pots or for outdoor beds they far surpass the class of Bulbs usually sold.

The single-flowered varieties are generally more effective and better for forcing than the double ones. They also, as a rule succeed better in glasses.

Price of all single named Dutch Hyacinths, 15 cents each, \$1.75 per dozen, \$12.50 per hundred; not less than six of one kind sold at dozen rates, nor fifty of a kind at hundred rates.

If wanted by mail add postage at zone rates; weight three pounds per dozen, twenty-five pounds per hundred. Single bulbs mailed free.

#### Dark Blue

**DUKE OF WESTMINSTER.** Deep purplish blue, large bells with white center.

**KING OF THE BLUES.** Fine deep indigo blue, medium sized bells on long superbly handsome spike; one of the latest varieties to bloom.

**IVANHOE.** A deep purple with prominent light eye, very showy and of exhibition quality.

*(Continued on next page)*



### HYACINTHS—(Continued)

**MARIE.** Deep Blue.

**MENELIK.** Very dark purple, nearly black, with black stripe in center of bells, darker outside; good long broad truss.

### Light Blue

**CZAR PETER.** Delicate lavender, with blue stripe; large fleshy bells, china blue stripe outside; good large solid spike.

**DR. LIEBER.** Very early lavender blue tinged violet, compact spike, extra fine new variety.

**ENCHANTRESS.** Very pale lavender, tinged pale blue, light china blue outside; bells large and fleshy; medium size, compact spike.

**GRAND LILAS.** Pale lavender mauve, with deeper stripe, outside striped china blue; medium size bells; very compact spike.

**GRAND MAITRE.** Pale lavender mauve, bright blue broad stripe on each bell; outside of bells bright china blue, long and very loose spikes.

**JOHAN.** Pale silvery blue, with faint blue marking inside bell, bright blue stripe on outside bell; large and fleshy; very compact truss. This is the palest of all blue hyacinths when fully out.

**PERLE BRILLIANT.** Light lavender blue; large fleshy bells; tall handsome spike.

**QUEEN OF THE BLUES.** Long slender bells of silvery blue, with faint stripe; very broad compact spike; handsome variety.

**SCHOTEL.** Pale blue, good forcer.

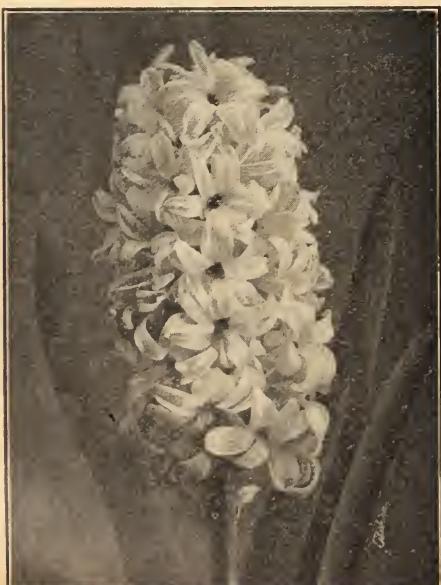
### Dark Red and Crimson

**GARIBALDI.** Glowing crimson red, early.

**LA VICTOIRE.** Rich crimson lake; small bells, but long large compact spike; early; the finest crimson variety in cultivation.

**ROI DES BELGES.** Crimson rose, small bells on long, well-formed, and compact spike.

**RUBY.** Deep brilliant ruby red.



Single Hyacinth, King of the Whites

### Claret and Mauve

**DISTINCTION.** Very dark maroon.

**LESPERANCE.** Dark claret, very showy.

**LORD BALFOUR.** Large bells of purplish lilac, with broad pale stripe; tall loose spike; early; very distinct and beautiful.

**MAUVE QUEEN.** Dark mauve, with faint stripe; rather small bells; rather late variety compact spike.

**SIR WILLIAM MANSFIELD.** Purplish mauve.

### Yellow

**BUFF BEAUTY.** Medium size bells of pleasing buff shade; good compact spike.

**CITY OF HAARLEM.** Pale lemon yellow; fairly large bell; broad heavy spike; the largest and best yellow variety.

**KING OF THE YELLOWS.** Very deep yellow; medium size spike; specially recommended as the best late variety.

**LA GRANDE JAUNE.** Buff, fine spike.

**PRIMROSE PERFECTION.** Primrose yellow, fine bells.

**YELLOW HAMMER.** Pale yellow; extremely compact and broad spike; very good early variety.

### White Shaded

**GENERAL VETTER.** Grand blush white, with very faint rose tinge at centre of bells; tall and rather loose spike.

**GRAND BLANCHE.** Blush white, large bells.

**GRANDEUR A MERVEILLE.** Medium size bell, opens pale pink and finishes an extremely pretty blush; tall and compact truss.

**LA FRANCHISE.** Very large fleshy bells; pale blush, with slight rose marking at centre of bells; short and compact spike; very regular in habit.

**MR. PLIMSOLL.** Pale blush; very large fleshy bells; tall compact spike.

### Pure White

**ANGENIS CHRISTINA.** Very fine pure white variety; good large spike; large fleshy bells.

**BARONESS VAN TUYLL.** The smallest bells of any white variety, but very closely formed spike of good size, making it distinct and attractive.

**KING OF THE WHITES.** Fine pure white variety; large fleshy bells of great substance; large handsome spike.

**LA GRANDESSE.** Without doubt one of the finest varieties ever raised; very large bells of purest white, borne on extremely long and handsome spikes.

**L'INNOCENCE.** Large fleshy bells, with faint cream tint at back; well-formed spike; bells fairly close and overlapping; good reliable variety.

**MADAME VAN DER HOOP.** Medium size fleshy bells; fairly compact spike; old and well-known variety.

**WHITE LADY.** Very large broad truss, pure white.

One of each of the above 50 single hyacinths for \$7.00. Three each for \$20.00.



### Light Red, Pink, and Rose

**CARDINAL WISEMAN.** Long narrow bells of rose pink, spike very broad and solid; late and beautiful variety.

**DE WET.** Very fine light rose, broad spike.

**GERTRUDE.** Bright pink, with deeper stripe down centre of bells; rather small bells, but the most dense truss in cultivation.

**GIGANTEA.** Small very pale pink bells, with darker stripe in centre; broad and very dense truss.

**JACQUES.** Handsome rose-pink variety, very long bells; extremely long loose spike; distinct and beautiful.

**LADY DERBY.** Pale rose pink, with darker stripe down each bell; large and fleshy; broad handsome spike.

**MORENO.** Improved form of Norma, the spike is much larger, great number of bells and of a deeper pink. Extra fine.

**PINK PERFECTION.** Fine delicate pink, shaded lavender.

**QUEEN OF THE PINKS.** An exceedingly handsome variety; long and compact spike, large fleshy bells; one of the best in this color.

### TREATED OR PREPARED HYACINTHS

By lifting these bulbs before they have ripened off naturally, and storing them in a warm warehouse, their rest period is shortened. This takes place at the cost of the appearance and size of the bulbs but they will bloom several weeks before naturally ripened bulbs.

Price of prepared hyacinths, 25 cents each; \$2.50 per dozen; \$18.00 per hundred. If wanted by mail add postage at zone rate. Single bulbs mailed free.

**GARIBALDI.** Single red.

**LADY DERBY.** Single red.

**BISMARCK.** Single blue.

**GRAND MONARQUE.** Single blue.

**ARENTEINE ARENDSE.** Single white.

**YELLOW HAMMER.** Single yellow.

### DOUBLE NAMED HYACINTHS

The double hyacinths are not as satisfactory as the single but for those who desire them we have selected six of the best. Prices the same as the single.

**BOQUET ROYAL.** Rose, dark center.

**PRESIDENT ROOSEVELT.** Deep rose.

**ISABELLA.** Blush white.

**PRINCESS ALICE.** Pure white.

**BOKSBERG.** Pale porcelain blue.

**GARRICK.** Bright blue.

One of each of the above six, 80 cents; three each for \$2.25.

### WHITE OR FRENCH ROMANS

**CARTERS MAMMOTH BULBS.** Specially selected. 14 cm. and over. Per dozen, \$1.75; per 100, \$12.00.

**CARTERS FIRST SIZE BULBS.** Good flowering. 12 to 15 cm. Per dozen, \$1.35; per 100, \$10.00. Above prices subject to change without notice.

### No. 1 HYACINTHS FOR BEDDING

Distinct colors, flowering simultaneously. The finest quality. Carefully hand-picked single varieties.

Price, 90 cents per dozen; \$6.50 per hundred.

If by parcel post add postage at zone rates; weight, two pounds per dozen; twelve pounds per hundred.

**CRIMSON**

**ROSE**

**PINK**

**DARK BLUE**

**ROYAL PARKS MIXTURE.** A choice mixture embracing all varieties.

**PALE BLUE**

**PURE WHITE**

**BLUSH WHITE**

**YELLOW**

Serviceable for beds of secondary importance.

These bulbs give a profusion of bloom, but are not of such a high-class character as those offered above.

Price, 65 cents per dozen; \$5.00 per hundred.

If by parcel post add postage at zone rates; weight one and one-half pounds per dozen; ten pounds per hundred.

**BLUE**

**DARK BLUE**

**RED**

**ROSE AND PINK**

**WHITE**

**YELLOW**

**ALL COLORS**

### No. 3 ROMAN OR MINIATURE HYACINTHS

Excellent for growing in pots, pans or boxes; flowering later than the French Romans. We offer a selection below of the best named varieties for forcing.

Price, per dozen, 50 cents; \$3.75 per hundred.

Add postage at zone rates; weight two pounds per dozen; fourteen pounds per hundred.

**GERTRUDE.** Rosy pink.

**GIGANTEA.** Shell pink.

**LA VICTOIRE.** Rosy red.

**L'INNOCENCE.** White.

**KING OF THE BLUES.** Dark blue.

**QUEEN OF THE BLUES.** Silvery blue.



Roman Hyacinth



## TULIPS

*If to be sent by mail, add postage at zone rates*

For beauty of form and brilliancy of coloring, tulips are unequaled. For bedding they are the most popular and effective of all hardy bulbous plants. In order to assist our customers in selecting varieties of tulips for beds in borders, etc., we give herewith a list of the most popular varieties, in Early and Late sorts. The height of stem is indicated as "tall" and "medium." The varieties indicated in heavy faced type are choice and are highly recommended. The most gorgeous effects can be produced by harmonious massing of contrasting colors. For pot culture and forcing for winter cut-flowers they are also invaluable.

**CULTURE.** The cultural direction given for hyacinths, on page one, are equally applicable to tulips, except that the bulbs, being smaller, must not be planted quite so deep. Four inches to the bottom of the bulb is deep enough, and a distance of five or six inches between the bulbs is sufficient. A little sand around each bulb is generally recommended, but in light, sandy soil this may be dispensed with. To obtain the best results it is desirable that they should not be planted in ground where tulips were grown the previous year. We recommend early planting so that the bulbs may obtain a good root growth before the frost sets in, but they may be planted with good results any time before the ground freezes. For pot culture, a compost of two parts loam to one part light-manure, with some sand intermixed, is suitable. From three to five bulbs, according to size, in a 5-inch pot, are very effective. The pots should be buried until the bulbs are well rooted, in the manner recommended for hyacinths. Most of the varieties named below are equally well adapted for pot culture or the open ground.

### SINGLE EARLY TULIPS

For our customers' guidance when making a selection of Tulips, we have numbered each variety in their order of flowering (No. 1 blooming first), so that by a careful selection a nice succession of blooms may be obtained, or, on the other hand, a grand display may be ensured by choosing only those varieties with the same number. For beautiful color effects we refer our readers to page 40 for our Royal Parks Selection of Single varieties, and for the Royal Parks Double varieties. These are selected for simultaneous flowering in each section, the Doubles being a week or so later than the Singles. All varieties marked with \* are recommended for forcing.

If by parcel post add postage at zone rates; weight 7 lb. per 100. Collections and single bulbs mailed free.

**ARTUS.** (3) Bright scarlet, fine showy variety; one of the most popular bedding sorts. Ht. 10 in. Per doz., 45 cents; per 100, \$3.00; per 1,000, \$27.50.

**BRILLIANT STAR.** A brilliant vermillion color. Very large flower and a splendid forcer. Per doz., 80 cents; per 100, \$5.50; per 1,000, \$48.00.

**CALYPSO.** Pale primrose yellow quite distinct and strongly recommended for forcing. Per doz., 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**CHRYSOLORA.** (3) Golden yellow, fine large globular flower; highly recommended bedding variety. Ht. 11 in. Per doz., 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**COTTAGE MAID.** (3) Pale rose, flaked white; well-known and popular variety. Ht. 10 in. Per doz., 60 cents; per 100, \$4.00; per 1,000, \$38.00.

**\*COULEUR DE CARDINAL.** (4) Dark velvety crimson, with plum-like bloom on outer petals; good for slow forcing. Ht. 12 in. Per doz., 65 cents; per 100, \$5.00; per 1,000, \$45.00.

**CRIMSON BRILLIANT.** Deep crimson scarlet. An excellent forcing variety with good long stems and large flowers. Per doz., 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**CULLINAN.** Yellowish white with rose border. Very beautiful. Per doz., 85 cents; per 100, \$6.50; per 1,000, \$60.00.

**DIANA.** Pure white. Immense flower and a good forcer. Per doz., 65 cents; per 100, \$4.50; per 1,000, \$40.00.



**DUCHESSE DE PARMA.** (3) Scarlet crimson, bordered deep yellow, very large and handsome flower; a grand bedder and a good forcer. Ht. 12 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**DUSART.** (3) Dark scarlet, distinct and handsome flower; we strongly recommend this as one of the best in this section; has handsome broad foliage. Ht. 10 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**FLAMINGO (Carnation).** Brilliant rosy carmine with white in the center of petal; excellent for forcing. Each 10 cents; per doz., 80 cents; per 100, \$5.50.

**GENERAL DE WET.** Beautiful golden-flushed orange scarlet, very distinct shade and a great favorite. Each, 65 cents; per doz., \$5.75; per 100, \$40.00.

**\*GOLDEN QUEEN.** (2) Rich golden yellow, large bold flowers; splendid bedding variety and fine forcer. Ht. 15 in. Per doz., 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*JOOST VAN VONDEL WHITE (Lady Boreel).** (3) Pure white, handsome long-shaped flowers of good substance; strongly recommended as being the best white variety for bedding. Per doz., 45 cents; per 100, \$4.00; per 1,000, \$37.50.

**\*KEIZER KROON (Grand Duc).** (3) Rich scarlet, deeply edged bright yellow; perhaps the best known of all bedding varieties; also recommended for forcing. Ht. 14 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**LA REINE MAXIMA.** White shell pink. Twice the size of La Reine. Per doz., 55 cents; per 100, \$4.50; per 1,000, \$40.00.

**L'ESPERANCE.** Blue violet. A very excellent early forcing novelty. Per doz., 75 cents; per 100, \$5.50; per 1,000, \$48.00.

**LE REVE (American Lac—Hobbema).** (4) Old Rose, with orange-buff tint, distinct and very beautiful variety; one of the latest in this section. Ht. 10 in. Each, 15 cents; per doz., \$1.25; per 100, \$8.50.

**MacKINLEY.** Flower orange shaded carmine on outside. A good forcer. Per doz., 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**\*MARECHAL NIEL.** (3) Carters Sweet-scented Tulip, deep orange red; recommended for either forcing or bedding. Ht. 14 in. Per doz., 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**OPHIR D'OR.** Large deep pure yellow, very fine bedder and good forcer. Per doz., 50 cents; per 100, \$3.50; per 1,000, \$30.00.

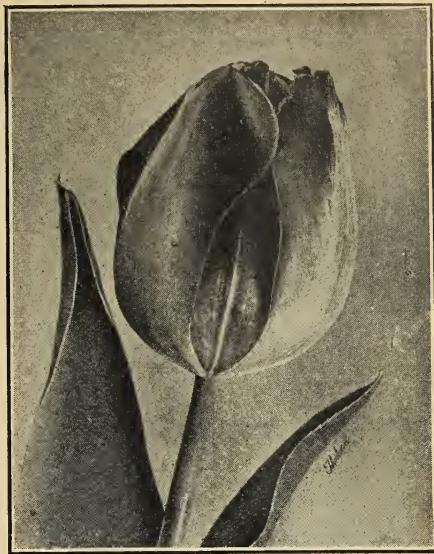
**PINK BEAUTY.** (4) Bright rose pink, broad white marking on each petal, large handsome flower carried on strong stem; one of the finest varieties of recent introduction, specially recommended; good for late forcing. Height, 11 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**\*POTTEBAKKER PURE YELLOW.** (2) Golden yellow, fine large flower; splendid bedder and good forcer. Height, 14 inches. Per dozen, 60 cents; per 100, \$4.25; per 1,000, \$38.00.

**\*POTTEBAKKER WHITE.** (3) Pure white, large globular flower on strong stem; splendid bedder and good forcer. Height, 13 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**POTTEBAKKER SCARLET.** (Verboom) large flower. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*PRIMROSE QUEEN.** (2) Sulphur yellow, medium sized flower of good shape; fine bedder and good forcer. Height, 12 inches. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.



Single Early Tulip, Pink Beauty

**\*PRINCE OF AUSTRIA.** (3) Orange scarlet, large showy flower; good bedder and forcer. Height, 13 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**PRINCESS WILHEMINA.** (2) Deep rose pink, flushed white, long pointed flower; handsome bedding variety. Height, 12 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$38.00.

**\*PROSPERINE.** (3) Rich carmine rose, large globular flower; extremely effective as a bedding variety, and recommended for forcing. Height, 13 inches. Per dozen, 85 cents; per 100, \$6.50; per 1,000, \$60.00.

**PROSPERITY.** Lovely delicate pink. Splendid early forcer. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**QUEEN VICTORIA (La Reine).** (2) White, striped and splashed rose as flower develops; one of the best known forcing varieties, pure white when forced. Height, 11 inches. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**RISING SUN.** Golden yellow. Exquisite large flower. A handsome novelty. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$55.00.

**\*ROSE LUISANTE.** (4) Brilliant rose pink, large handsome variety; suitable for either forcing or bedding. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$48.00.

**\*SIR THOMAS LIPTON.** (3) Brilliant scarlet, very showy and handsome variety of recent introduction, large globular flower; recommended for either forcing or bedding. Height, 13 inches. Per dozen, 80 cents; per 100, \$5.50; per 1,000, \$50.00.

**THOMAS MOORE.** Terra cotta, shaded gold. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**\*VAN DER NEER.** (3) Rich purplish violet, large and finely formed flower; specially recommended for bedding and slow forcing. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**\*VERMILION BRILLIANT.** (2) Bright glowing scarlet, large, well-shaped flower; good bedder or forcer. Height, 10 inches. Per dozen, 65 cents; per 100, \$5.25; per 1,000, \$48.00.

(Continued on next page)



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*If to be sent by mail, add postage at zone rates*

For beauty of form and brilliancy of coloring, tulips are unequalled. For bedding they are the most popular and effective of all hardy bulbous plants. In order to assist our customers in selecting varieties of tulips for beds in borders, etc., we give herewith a list of the most popular varieties, in Early and Late sorts. The height of stem is indicated as "tall" and "medium." The varieties indicated in heavy faced type are choice and are highly recommended. The most gorgeous effects can be produced by harmonious massing of contrasting colors. For pot culture and forcing for winter cut-flowers they are also invaluable.

**CULTURE.** The cultural direction given for hyacinths, on page one, are equally applicable to tulips, except that the bulbs, being smaller, must not be planted quite so deep. Four inches to the bottom of the bulb is deep enough, and a distance of five or six inches between the bulbs is sufficient. A little sand around each bulb is generally recommended, but in light, sandy soil this may be dispensed with. To obtain the best results it is desirable that they should not be planted in ground where tulips were grown the previous year. We recommend **early planting** so that the bulbs may obtain a good root growth before the frost sets in, but they may be planted with good results any time before the ground freezes. For pot culture, a compost of two parts loam to one part light-manure, with some sand intermixed, is suitable. From three to five bulbs, according to size, in a 5-inch pot, are very effective. The pots should be buried until the bulbs are well rooted, in the manner recommended for hyacinths. Most of the varieties named below are equally well adapted for pot culture or the open ground.

### SINGLE EARLY TULIPS

For our customers' guidance when making a selection of Tulips, we have numbered each variety in their order of flowering (No. 1 blooming first), so that by a careful selection a nice succession of blooms may be obtained, or, on the other hand, a grand display may be ensured by choosing only those varieties with the same number. For beautiful color effects we refer our readers to page 40 for our Royal Parks Selection of Single varieties, and for the Royal Parks Double varieties. These are selected for simultaneous flowering in each section, the Doubles being a week or so later than the Singles. All varieties marked with \* are recommended for forcing.

If by parcel post add postage at zone rates; weight 7 lb. per 100. Collections and single bulbs mailed free.

**ARTUS.** (3) Bright scarlet, fine showy variety; one of the most popular bedding sorts. Ht. 10 in. Per doz., 45 cents; per 100, \$3.00; per 1,000, \$27.50.

**BRILLIANT STAR.** A brilliant vermillion color. Very large flower and a splendid forcer. Per doz. 80 cents; per 100, \$5.50; per 1,000, \$48.00.

**CALYPSO.** Pale primrose yellow quite distinct and strongly recommended for forcing. Per doz., 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**CHRYSELORA.** (3) Golden yellow, fine large globular flower; highly recommended bedding variety. Ht. 11 in. Per doz., 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**COTTAGE MAID.** (3) Pale rose, flaked white; well-known and popular variety. Ht. 10 in. Per doz., 60 cents; per 100, \$4.00; per 1,000, \$38.00.

**\*COULEUR DE CARDINAL.** (4) Dark velvety crimson, with plum-like bloom on outer petals; good for slow forcing. Ht. 12 in. Per doz., 65 cents; per 100, \$5.00; per 1,000, \$45.00.

**CRIMSON BRILLIANT.** Deep crimson scarlet. An excellent forcing variety with good long stems and large flowers. Per doz., 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**CULLINAN.** Yellowish white with rose border. Very beautiful. Per doz., 85 cents; per 100, \$6.50; per 1,000, \$60.00.

**DIANA.** Pure white. Immense flower and a good forcer. Per doz., 65 cents; per 100, \$4.50; per 1,000, \$40.00.



**DUCHESSE DE PARMA.** (3) Scarlet crimson, bordered deep yellow, very large and handsome flower; a grand bedder and a good forcer. Ht. 12 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**DUSART.** (3) Dark scarlet, distinct and handsome flower; we strongly recommend this as one of the best in this section; has handsome broad foliage. Ht. 10 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**FLAMINGO (Carnation).** Brilliant rosy carmine with white in the center of petal; excellent for forcing. Each 10 cents; per doz., 80 cents; per 100, \$5.50.

**GENERAL DE WET.** Beautiful golden-flushed orange scarlet, very distinct shade and a great favorite. Each, 65 cents; per doz., \$5.75; per 100, \$40.00.

**\*GOLDEN QUEEN.** (2) Rich golden yellow, large bold flowers; splendid bedding variety and fine forcer. Ht. 15 in. Per doz., 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*JOOST VAN VONDEL WHITE (Lady Boreel).** (3) Pure white, handsome long-shaped flowers of good substance; strongly recommended as being the best white variety for bedding. Per doz., 45 cents; per 100, \$4.00; per 1,000, \$37.50.

**\*KEIZER KROON (Grand Duc).** (3) Rich scarlet, deeply edged bright yellow; perhaps the best known of all bedding varieties; also recommended for forcing. Ht. 14 in. Per doz., 50 cents; per 100, \$3.75; per 1,000, \$35.00.

**LA REINE MAXIMA.** White shell pink. Twice the size of La Reine. Per doz., 55 cents; per 100, \$4.50; per 1,000, \$40.00.

**L'ESPERANCE.** Blue violet. A very excellent early forcing novelty. Per doz., 75 cents; per 100, \$5.50; per 1,000, \$48.00.

**LE REVE (American Lac—Hobbema).** (4) Old Rose, with orange-buff tint, distinct and very beautiful variety; one of the latest in this section. Ht. 10 in. Each, 15 cents; per doz., \$1.25; per 100, \$8.50.

**MacKINLEY.** Flower orange shaded carmine on outside. A good forcer. Per doz., 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**\*MARECHAL NIEL.** (3) Carters Sweet-scented Tulip, deep orange red; recommended for either forcing or bedding. Ht. 14 in. Per doz., 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**OPHIR D'OR.** Large deep pure yellow, very fine bedder and good forcer. Per doz., 50 cents; per 100, \$3.50; per 1,000, \$30.00.

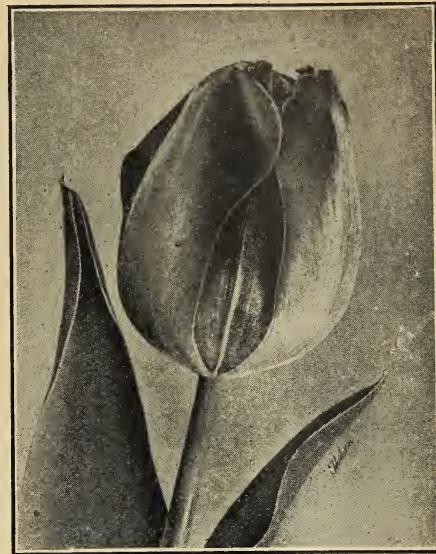
**PINK BEAUTY.** (4) Bright rose pink, broad white marking on each petal, large handsome flower carried on strong stem; one of the finest varieties of recent introduction, specially recommended; good for late forcing. Height, 11 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**\*POTTEBAKKER PURE YELLOW.** (2) Golden yellow, fine large flower; splendid bedder and good forcer. Height, 14 inches. Per dozen, 60 cents; per 100, \$4.25; per 1,000, \$38.00.

**\*POTTEBAKKER WHITE.** (3) Pure white, large globular flower on strong stem; splendid bedder and good forcer. Height, 13 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**POTTEBAKKER SCARLET.** (Verboom) large flower. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*PRIMROSE QUEEN.** (2) Sulphur yellow, medium sized flower of good shape; fine bedder and good forcer. Height, 12 inches. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.



Single Early Tulip, Pink Beauty

**\*PRINCE OF AUSTRIA.** (3) Orange scarlet, large showy flower; good bedder and forcer. Height, 13 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**PRINCESS WILHEMINA.** (2) Deep rose pink, flushed white, long pointed flower; handsome bedding variety. Height, 12 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$38.00.

**\*PROSPERINE.** (3) Rich carmine rose, large globular flower; extremely effective as a bedding variety, and recommended for forcing. Height, 13 inches. Per dozen, 85 cents; per 100, \$6.50; per 1,000, \$60.00.

**PROSPERITY.** Lovely delicate pink. Splendid early forcer. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**QUEEN VICTORIA (La Reine).** (2) White, striped and splashed rose as flower develops; one of the best known forcing varieties, pure white when forced. Height, 11 inches. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**RISING SUN.** Golden yellow. Exquisite large flower. A handsome novelty. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$55.00.

**\*ROSE LUISANTE.** (4) Brilliant rose pink, large handsome variety; suitable for either forcing or bedding. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$48.00.

**\*SIR THOMAS LIPTON.** (3) Brilliant scarlet, very showy and handsome variety of recent introduction, large globular flower; recommended for either forcing or bedding. Height, 13 inches. Per dozen, 80 cents; per 100, \$5.50; per 1,000, \$50.00.

**THOMAS MOORE.** Terra cotta, shaded gold. Per dozen, 40 cents; per 100, \$2.75; per 1,000, \$25.00.

**\*VAN DER NEER.** (3) Rich purplish violet, large and finely formed flower; specially recommended for bedding and slow forcing. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**\*VERMILION BRILLIANT.** (2) Bright glowing scarlet, large, well-shaped flower; good bedder or forcer. Height, 10 inches. Per dozen, 65 cents; per 100, \$5.25; per 1,000, \$48.00.

(Continued on next page)



### SINGLE TULIPS—(Continued)

**\*WHITE HAWK.** (3) Pure white, large globular flowers of splendid substance, fine lasting variety, petals crinkled; splendid for either bedding or forcing. Height, 12 inches. Per dozen, 65 cents; per 100, \$4.75; per 1,000, \$45.00.

**WHITE SWAN.** (4) Pure white, large egg-shaped flowers of great beauty; this variety has a somewhat drooping habit, giving it a charming and distinctive character. Per dozen, 70 cents; per 100, \$5.00; per 1,000, \$48.00.

**WOUVERMAN.** (3) Fine glowing dark purple, large flower; splendid bedder. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**YELLOW PRINCE.** (3) Golden yellow, slightly splashed red as flower develops; a grand bedding variety and good forcer; sweet scented. Height, 10 inches. Per dozen, 50 cents; per 100, \$3.00; per 1,000, \$25.00.

### SINGLE TULIPS BEDDING

Bright weather-resisting, most beautiful colors, stiff petals. Selected for bedding. As supplied for planting in the Royal Gardens and Parks of London and also for their various parks and open spaces.

If by parcel post add postage at zone rates; weight 6 lbs. per 100. Dozens mailed free.

CARTERS ROYAL PARKS.	Per	Per	Per
	doz.	100	1,000
White, pure and lasting.....	\$0.50	\$3.50	\$30.00
Yellow, rich golden yellow.....	.50	3.50	30.00
Bright Rose, a beautiful variety, may be termed a crushed strawberry .....	.65	4.50	40.00
Scarlet, a most dazzling scarlet and beautiful flower.....	.50	3.50	30.00
Apricot, a pure apricot, and cannot be surpassed.....	.50	3.50	30.00
Crimson, extremely handsome flower .....	.50	3.50	30.00
Pale Rose, white flushed with rose .....	.50	3.50	30.00
Purple, a rich and beautiful type .....	60.	4.00	35.00
<b>SINGLE MIXED</b> , from choice selected varieties .....	40.	3.00	25.00
<b>SINGLE MIXED</b> , for shrubberies and borders .....	35.	2.50	20.00

### DOUBLE TULIPS BEDDING

Flowering about one week later than Single Varieties.

CARTERS ROYAL PARKS.	Per	Per	Per
	doz.	100	1,000
Scarlet .....	\$0.60	\$4.00	\$35.00
Crimson .....	.60	4.00	35.00
Blush Rose .....	.40	3.00	25.00
Violet .....	.65	4.50	40.00
Yellow .....	.60	4.00	35.00
White, slightly later .....	.60	4.00	35.00
Double Mixed, from choice selected varieties. The best in cultivation .....	.40	3.00	25.00
<b>DOUBLE MIXED TULIPS</b> , for shrubberies and borders ...	.35	2.50	20.00



### DOUBLE TULIPS

The double varieties usually come into flower a few days later than the early single varieties. The letters denote the varieties which bloom together.

\*Varieties recommended for forcing.

If by parcel post add postage at zone rates; weight 7 lbs. per 100. Single bulbs mailed free.

**ALBA MAXIMA.** (B) Pure white, large, effective bedder. Height, 11 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**COCHENEAL.** Deep scarlet. A good forcer. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*COURONNE D'OR.** (A) Deep yellow, flaked orange; one of the best double varieties, a good bedder and forcer. Height, 11 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**COURONNE DES ROSES.** Rich, pure rose shaded white. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**EL TOREADOR.** Reddish bronze and orange with yellow base. A good forcer. Per dozen, \$1.00; per 100, \$6.50; per 1,000, \$60.00.

**GLORIA SOLIS.** (A) Crimson scarlet, bordered yellow. Height, 12 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**GOLDEN KING.** Clear golden yellow. A good forcer. Per dozen, \$1.00; per 100, \$6.50; per 1,000, \$60.00.

**\*IMPERATOR RUBRORUM.** (A) Crimson scarlet; large showy variety for bedding and a good forcer. Height, 12 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**LA CANDEUR.** (B) Pure white, recommended for bedding. Height, 11 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**LORD ROSEBERRY.** Delightful pink. Early forcer. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**\*MURILLO.** (A) White with soft rose flush; the most widely known double variety in cultivation; splendid for bedding and reliable forcer. Height, 11 inches. Per dozen, 40 cents; per 100, \$2.50; per 1,000, \$22.50.

**PEACH BLOSSOM.** Brilliant rosy pink. A sport from Murillo. A delightful novelty. Each, 15 cents; per dozen, \$1.25; per 100, \$9.00.

**\*RUBRA MAXIMA.** (A) Vermilion scarlet; large flower; splendid bedder and good forcer. Height 10 inches. Per dozen, 55 cents; per 100, \$3.75; per 1,000, \$32.00.

**\*SALVATOR ROSA.** (A) Rose pink with lighter flush, large flower of fine form; recommended for bedding and forcing. Height, 10 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$37.50.

**\*TEA ROSE (Saffrano).** (A) Primrose, with pale rose flush as flower develops; flowers of good size; fine for either forcing or bedding. Height, 12 inches. Per dozen, 45 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*TOURNESOL.** (A) Red and yellow; large flower. Height, 11 inches. Per dozen, 75 cents; per 100, \$4.75; per 1,000, \$42.00.

**YELLOW ROSE.** (B) Pure yellow flower. Late. Height, 12 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

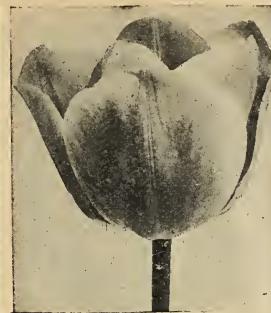
**\*YELLOW TOURNESOL.** (A) Golden yellow, orange shading, large showy flower; strongly recommended for either bedding or forcing. Height, 11 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.



Margaret



Nora Ware



Rev. Ewbank



Suzon

## DARWIN TULIPS

Too much cannot be said in praise of this class of tulip and now that the prices have become moderate, everyone should have them. They excel in brilliancy of color, perfect form of flower, tall, strong stems, splendid for cutting, planted in groups amongst shrubs, and in the perennial border they cannot be surpassed; they are all single and self-colored.

\*Varieties specially recommended for forcing.

If by parcel post add postage at zone rates; weight 8 lbs. per 100. Single bulbs mailed free.

**AFTERGLOW** (Katherine Havemeijer). Soft apricot orange-tinged pink with a light orange edge. First Class Certificate. Each, 65 cents; per dozen, \$6.50; per 100, \$50.00.

**APHRODITE**. Large pure rose. Each, 25 cents; per dozen, \$3.00; per 100, \$20.00.

**ARIADNE**. Brilliant rosy crimson, shaded scarlet with blue base, large flower of great substance, one of the finest, good forcer. Per dozen, 85 cents; per 100, \$5.00; per 1,000, \$45.00.

**\*BARON DE LA TONNAYE**. A beautiful distinct deep rose-pink flower, deeply margined pale pink. Height, 25 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**\*BARTIGON**. A tall, large, fiery red flower, very strong; base white, edged blue. Height, 25 inches. Each, 10 cents; per dozen, 85 cents; per 100, \$5.00; per 1,000, \$45.00.

**BLEU AIMABLE**. Soft bluish lilac, very large flower, late. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00; per 1,000, \$65.00.

**CENTENAIRE**. Beautiful deep rose, flushed claret, light blue center. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

**CITY OF HAARLEM**. Immense vermillion scarlet, large blue-black base, edged white. Each, 30 cents; per dozen, \$3.00; per 100, \$27.50.

**\*CLARA BUTT**. Soft salmon rose pink, of medium height; a beautiful flower, the most popular of all Darwins. Height, 20 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**DUCHESS OF HOHENBERG**. Large violet-blue, excellent forcer. Award of Merit. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**EDMEE**. Deep cherry-rose edged salmon pink. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**ETERPE**. Rosy lilac, with daintily incurving edges of the outer petals. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**EUROPE**. Bright salmon scarlet. Per dozen, 65 cents; per 100, \$5.50; per 1,000, \$45.00.

**FAUST**. Dark purple maroon, blue base; large bold flower. Height, 30 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00; per 1,000, \$67.50.

**FEU BRILLIANT**. Brilliant clear scarlet, very large, good forcer. First Class Certificate. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$55.00.

**GIANT**. Dark purplish violet, large and handsome, good forcer. First Class Certificate. Each, 25 cents; per dozen, \$2.50; per 100, \$20.00.

**GRYPHUS**. Brilliant dark violet-purple, centre white marked blue, very large flower, tall stem, exceedingly handsome. Each, 15 cents; per dozen, \$1.25; per 100, \$10.00.

**JUBILEE**. Very deep purple. Award of Merit. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00; per 1,000, \$67.50.

**KING GEORGE V**. Brilliant red, new, very good forcer. Award of Merit. Each, 50 cents; per dozen, \$5.00; per 100, \$40.00.

**KING HAROLD**. A dark maroon scarlet; flower very large. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**LA CANDEUR (White Queen)**. Lovely soft white, slightly tinged blush. Anthers black; a beautiful large globular erect flower. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$37.50.

**LA FIANCÉE**. Lilac-rose fading to light rose at the edge, very large and handsome, good forcer. Award of Merit. Each, 75 cents; per dozen, \$6.00.

**LA TULIP NOIR**. A very deep dark purple with a tint of garnet; a very striking flower. Each, 12 cents; per dozen, 65 cents; per 100 \$4.00; per 1,000, \$37.50.

**\*LEONARDO DE VINCI**. A large, broad, erect, true Darwin-shaped flower of deep blackish maroon. Height, 24 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$35.00.

**LOVELINESS**. A soft rosy carmine, shading to blush on edge of flower. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*MADAME KRELAGE**. Deep rose, margined soft rose; very fine handsome variety. Height, 28 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$37.50.

**\*MARGARET (Gretchen)**. A distinct, very pretty tulip, outside of flower blush pink, inside rather deeper shade. Height, 24 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**MASSACHUSETTS**. Soft rose, with lighter edge; large handsome flower. Height, 24 inches. Per dozen, 80 cents; per 100, \$5.50.

(Continued on next page)



Pride of Haarlem



Purple Perfection



The Sultan (maroon black)



Zulu

## DARWIN TULIPS—(Continued)

**MASSENET (The Dove).** Soft apple-blossom flushed white, centre white good sized flower of very delicate beauty. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**MELICETTE.** Lilac, extra. Each, 15 cents; per dozen, \$1.25; per 100, \$9.00.

**\*MR. FARNCOMBE SANDERS.** Very beautiful, large flowers; deep rose scarlet, white centre; strikingly handsome. Height, 27 inches. Per dozen, 65 cents; per 100, \$5.50; per 1,000, \$45.00.

**\*MRS. CLEVELAND.** Soft pale blush rose, with blue and white base. Height, 26 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*NAUTICUS.** Purplish rose, deep violet blue base; one of the largest Darwin Tulips. Height, 28 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*NORA WARE.** A very pretty shade of silvery lilac; nice globular-shaped flower. Height, 22 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$42.00.

**\*PAINTED LADY.** Creamy white, slightly tinted rose lilac when opening; medium size flower on dark stem. Height, 24 inches. Per dozen, 65 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*PRIDE OF HAARLEM.** Bright carmine rose, fine blue base; large, strikingly handsome flower. Height, 26 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$37.50.

**PRINCE OF THE NETHERLANDS.** Glowing cherry-scarlet, flushed salmon-rose, extra large flower and very beautiful. Award of Merit. Each, 20 cents; per dozen, \$1.75; per 100, \$11.00.

**PRINCESS ELIZABETH (Mme. Julie Vinot).** Vivid rosy pink, very beautiful, excellent forcer. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**PROF. RAUWENHOF.** A bright cherry-red shaded salmon, with pale centre. Per dozen, 70 cents; per 100, \$5.00; per 1,000, \$47.50.

**PSYCHE.** Soft blush rose; petal edges slightly marbled white. Height, 26 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*PURPLE PERFECTION.** Velvety maroon purple; fine large handsome flower. Height, 24 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**REMEMBRANCE.** Dark lavender, shaded rose, good forcer. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$37.50.

**\*REV. EWBANK.** Lilac mauve, shading to silvery heliotrope at edge, very beautiful and distinct color; true Darwin-shaped open flower.

Height, 20 inches. Per dozen, 45 cents; per 100, \$3.50; per 1,000, \$30.00.

**RONALD GUNN.** Clear violet with white centre, extra large flower. Award of Merit. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**SIERAAD VAN FLORA.** Bright red with a blue base, magnificent flower of very distinct color, a very fine forcing variety. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**SUZON.** Large buff rose with a blue base; a splendid flower. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**\*SWEET LAVENDER (William Copland).** This variety when forced is of a very effective lavender shade. The finest and earliest forcing variety in cultivation. Height, 22 inches. Per dozen, \$1.00; per 100, \$6.50; per 1,000, \$60.00.

**\*THE SULTAN.** Rich maroon black; one of the darkest colored tulips. Height, 26 inches. Per dozen, 45 cents; per 100, \$3.00; per 1,000, \$27.50.

**VALENTIN.** Light violet with electric blue centre, large and bold flower. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

**VENUS.** Pure silvery rose, good forcer. First Class Certificate. Each, 35 cents; per dozen, \$4.00; per 100, \$30.00.

**WALLY MOES.** Light lilac, good forcer. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**WHITE QUEEN (La Candeur).** Creamy white, very faintly tinged with blush pink in its early stages. Height, 24 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**WILLIAM Pitt.** Deep crimson scarlet; blue and white base. Height, 26 inches. Per dozen, \$1.00; per 100, \$7.00.

**\*YELLOW DARWIN (Inglescombe Yellow).** A perfect flower, canary yellow; not a true Darwin, but nearest in shape to be classed with them. Height, 18 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**YOLANDE (Duchess of Westminster).** Bright rose-pink, shaded salmon, very large and beautiful. Each, 25 cents; per dozen, \$2.50; per 100, \$16.00.

**\*ZULU.** Strikingly handsome egg-shaped flower, purple black; quite distinct from other varieties. Height, 26 inches. Each, 10 cents; per dozen, 80 cents; per 100, \$4.50; per 1,000, \$40.00.

## A SUPERB MIXTURE

From choice named varieties. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

## A GOOD MIXTURE

Embracing the best colors. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.



## BREEDER TULIPS

The Breeders are the old Dutch self-colored Tulips which have been neglected for many years. Within the last few years the taste for artistic colors has called them into prominence. They contain very wonderful combinations of purple, bronze, grey, lilac, yellow, orange and brown shades. The flowers are mostly large, of perfect form, borne on tall, strong stems. Can be successfully brought into bloom in greenhouse by April 1st.

**ALCIDA.** Bronzy yellow, good forcer. Per dozen, 90 cents; per 100, \$6.00; per 1,000, \$50.00.

**APRICOT.** Deep bronze orange. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**ATTRACTION.** Outside bluish violet, inside glowing purple; white base. Each, 10 cents; per dozen, 85 cents; per 100, \$6.00.

**BACHUS—(RASSONIA).** Dark violet, very large flower, very handsome. Award of Merit. Each, 25 cents; per dozen, \$2.75; per 100, \$20.00.

**BRONZE KING.** Golden bronze. Each, 10 cents; per dozen, \$1.00; per 100, \$6.00.

**BRONZE QUEEN.** Buff tinged apricot. Each, 10 cents; per dozen, 85 cents; per 100, \$5.00.

**CARDINAL MANNING.** A blend of mauve and rose which changes to almost pure orange at edge of petals. Each, 10 cents; per dozen, 85 cents; per 100, \$5.00.

**CHARLES DICKENS.** Soft carmine-rose, white base, large egg-shaped flower. Each, 25 cents; per dozen, \$2.75; per 100, \$17.50.

**COPERNICUS.** Bronzy brown, very handsome. Each, 20 cents; per dozen, \$2.25; per 100, \$17.50.

**CORIDION.** Clear yellow, very distinct. Each, 15 cents; per dozen, \$1.25; per 100, \$10.00.

**DON PEDRO.** A beautiful shade of coffee-brown shaded maroon, inside rich mahogany, large and beautiful, good forcer. Each, 10 cents; per dozen, \$1.00; per 100, \$7.50.

**FEU ARDENT.** A large cup-shaped mahogany red flower and very brilliant. Each, 10 cents; per dozen, \$1.00; per 100, \$7.50.

**GARRIBALDI.** Terra cotta, large yellow border, beautiful flower. Each, 45 cents; per dozen, \$4.00; per 100, \$35.00.

**GOLDEN BRONZE.** Old gold outside, deep golden bronze inside. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

**GOLDFINDER.** Bright crimson with yellow base. Each, 25 cents; per dozen, \$2.50; per 100, \$20.00.

**GODET PARFAIT.** Deep purple violet, with white base. Each, 10 cents; per dozen, 85 cents; per 100, \$6.50.

**HELOISE.** Purplish red, very large flower. Each, 35 cents; per dozen, \$5.50; per 100, \$40.00.

**JAMES WATT.** Bluish bronze, enormous flower. First Class Certificate. Each, \$1.25; per dozen, \$12.00.

**JAUNE d'OEUF (Sunrise).** Clear golden inside, shading to apricot outside. Each, 10 cents; per dozen, 75 cents; per 100, \$5.00.

**LA JOYEUSE.** Very beautiful greyish blue. Each, 35 cents; per dozen, \$4.00; per 100, \$30.00.

**LORD BYRON.** A very large and handsome purple red. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**LORD CURZON (La Singuliere).** Silvery white margined and striped cherry crimson, deepening into a claret self. Each, 10 cents; per dozen, 85 cents; per 100, \$6.00.

**LOUIS XIV.** Dark purple, flushed bronze with broad margin of golden brown, a unique tulip of great and striking beauty. Each, 25 cents; per dozen, \$2.75; per 100, \$22.50.

**LUCIFER.** Large reddish orange; very fine flower. Each, 20 cents; per dozen, \$1.75; per 100, \$12.00.

**MADAME LETTHIERRY.** Salmon, very handsome. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**MARIE LOUISE.** Old rose, flushed orange-salmon, a very handsome tulip. Per dozen, 90 cents; per 100, \$5.50; per 1,000, \$45.00.

**MARY HOLLIS.** Rosy red, strong and handsome. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**PANORAMA (Fairy, The Monument).** Reddish mahogany, good forcer. Award of Merit. Each, 10 cents; per dozen, \$1.00; per 100, \$7.50.

**PRINCE OF ORANGE (Sunset).** Terra cotta with orange edge. Each, 10 cents; per dozen, \$1.00; per 100, \$6.00.

**PRINCE OF WALES.** Dark bronze shaded red, large. Each, 30 cents; per dozen, \$3.00; per 100, \$22.50.

**QUEEN ALEXANDRA.** A beautiful new late tulip, with a very elegant shaped flower, soft sulphur-yellow with black anthers. Per dozen, 85 cents; per 100, \$5.00; per 1,000, \$45.00.

**RUBY.** Deep maroon red with greyish shading, petals pointed. Each, 10 cents; per dozen, 85 cents; per 100, \$6.00.

**SANSPAREILLE.** Purple violet, white and yellow center. Each, 65 cents; per dozen, \$6.50.

**SUPERBA.** Chestnut brown with golden bronze edge. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**TURENNE (MacMahon).** Purplish brown with broad margin of soft yellow, one of the largest of all and very early. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

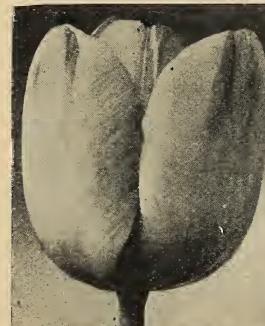
**VELVET KING (Dreadnought).** Dark glossy royal purple with white base marked blue, a giant amongst the giants and a good forcer. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**VULCAN.** Strawberry-red with broad margin of buff-yellow, inside dark apricot and yellow. Each, 50 cents; per dozen, \$5.00.

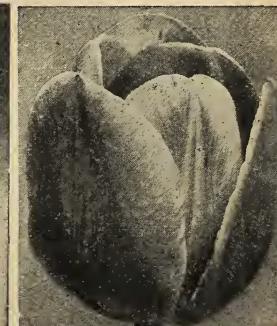
**WILBERFORCE.** Purple, extra fine flower. Each, 30 cents; per dozen, \$3.50; per 100, \$25.00.

**YELLOW PERFECTION.** Bronze, yellow shaded deep golden. Per dozen, 75 cents; per 100, \$5.00.

**MIXED NAMED BREEDER TULIPS.** Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.



Yellow Perfection



Bronze Out



Perfecta



Maark Graaff

## PARROT TULIPS

The cultivation of the Parrot Tulip is vastly on the increase. The colors and curious forms of the petals are alike charming. They bloom in the early part of May, and the flower does not show its fantastic points until fully developed. Height, about 12 inches.

If by parcel post add postage at zone rates; weight 7 lbs. per 100. Single bulbs mailed free.

**CAFE BRUN.** Deep brown and yellow.

**CONSTANTINOPLE.** Red.

**CRAMOISIE BRILLIANTE.** Deep crimson, black centre (finest of all).

**LUTEA.** Yellow.

**MAARK GRAAFF.** Crimson and yellow; extra fine.

**PERFECTA.** Striped; a beautiful flower.

**PRECIOSA.** Red, gold striped.

Each, 5 cents; per dozen, 50 cents; per 100, \$4.00.

**FINE MIXED.** Per dozen, 40 cents, per 100, \$3.50; per 1,000, \$30.00.

## MAY-FLOWERING TULIPS

\*Varieties specially recommended for forcing. All varieties listed splendid for bedding.

**BOUTON d'OR (Golden Beauty).** Deep golden yellow, handsome globular flower; strongly recommended. Height, 17 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**CALEDONIA.** Fine orange red; very striking. Height, 19 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**DAYBREAK.** Violet with large yellow border. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**ELEGANS LUTEA MAXIMA (Golden Spire).** Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**ELEGANS ALBA.** White, with narrow rose edge; very effective for table decoration. Height, 14 inches. Per dozen, \$1.00; per 100, \$7.00; per 1,000, \$65.00.

**ELEGANS RED.** Rich carmine, recurved petals. Height, 14 inches. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**ELLEN WILMOTT.** A tall, beautiful clear yellow, lasting a considerable time in flower; segments recurved. Height, 22 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**FAIRY QUEEN.** Rose heliotrope, margined yellow per dozen, 50 cents; per 100, \$3.00.

**FULGENS.** A tall, dark crimson tulip, with reflexed petals. Height, 24 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**GESNERIANA LUTEA.** Fine clear yellow; tall, fine-formed flower. Height, 24 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$37.50.

**GESNERIANA ROSEA.** Rosy carmine, blue centre. Height, 20 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**GESNERIANA SPATHULATA MAJOR.** Superb dazzling scarlet, with blue-black base; one of the best May-flowering tulips. Height, 24 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**INGLEScombe PINK.** A beautiful flower; salmon pink, with distinct pale blue base. Height, 23 inches. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**INGLEScombe SCARLET.** Rich scarlet vermillion, black centre; very effective. Height, 20 inches. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**INGLEScombe YELLOW.** (See Yellow Darwin, page 39.) Height, 18 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$37.50.

**MACROSPILA.** Crimson scarlet, black base, edged yellow; deliciously scented. Height, 18 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**MOONLIGHT.** A large pale yellow elongated flower; very fine. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**MRS. KERRELL.** Beautiful light rose with delicate amber tinge, center white bordered blue. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**MRS. MOON.** Canary yellow; large showy variety, long pointed petals. Height, 26 inches. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**PICOTEE (Maiden's Blush).** Creamy white, faintly edged pink; large pointed flower. Height, 20 inches. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**PRIDE OF INLGESCOMBE.** White, bordered carmine rose, a long pointed flower, very effective. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

**RETROFLEXA.** Splendid yellow, petals elegantly recurved, splendid for cutting. Per dozen, 55 cents; per 100, \$3.50; per 1,000, \$30.00.

**SWEET NANCY (Gesneriana alba marginata).** White with magenta edge. Per dozen, 85 cents; per 100, \$5.00; per 1,000, \$45.00.

**THE FAWN.** Globular-shaped flower; pinkish fawn with pale rose, base yellow. Height, 16 inches. Per dozen, 50 cents; per 100, \$3.00; per 1,000, \$25.00.

**MIXED VARIETIES OF SUPERB COLORS.** Per dozen, 35 cents; per 100, \$2.25; per 1,000, \$20.00.

*Don't fail to order one of our Surplus Collections described on second page of cover.*



# NARCISSUS

## The Daffodils of the Poets

Narcissus are ready for delivery in September.

Narcissus are among the most popular and largely grown of spring-flowering bulbs, and deservedly, too. Their exquisite grace, beauty and charm of habit have been immortalized in the poetry of all times. No garden should be without them.

They are all of the easiest cultivation, thriving in almost any soil and situation, and they may be left alone for several years after once being planted. They do best, however, in a deep and somewhat stiff soil, and in a partially shaded position. They are well adapted for planting by the sides of streams, lakes or ponds, and in mixed flower—or shrubbery—borders. They are also suitable for naturalizing in the grass, by the side of woodland walks, or in open spaces between trees and shrubs.

For growing in pots they require about the same treatment as hyacinths, three or four bulbs in a 5-inch pot. Some of the varieties are grown in large numbers by florists for winter cut-flowers. With the exception of the Polyanthus section, they are all perfectly hardy.

### TRUMPET NARCISSUS OR DAFFODILS YELLOW AND SULPHUR COLORED

If by parcel post add postage at zone rates; weight 2 lbs. per dozen; 12 lbs. per 100. Single bulbs mailed free.

**CORNELIA.** Large flower of a fine soft canary yellow with fine expanded trumpet and broad smooth perianth. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

**EMPEROR.** (3) Trumpet yellow, primrose perianth; fine large handsome flower, very free bloomer. We have for several years strongly recommended this variety, and at the present time our sales are enormous. Splendid for pot culture, naturalizing and bedding. Height, 20 inches.

Mammoth Bulbs. Per dozen, 75 cents; per 100, \$5.50.

Strong Flowering Bulbs. Per dozen, 60 cents; per 100, \$4.00.

**EMPRESS.** (3) Trumpet rich yellow, perianth white, a strong grower and free bloomer, large flower and handsome foliage; splendid for bedding, pots, and naturalizing.

Mammoth Bulbs. Per dozen, 75 cents; per 100, \$5.50.

Strong Bulbs. Per dozen, 60 cents; per 100, \$4.00.

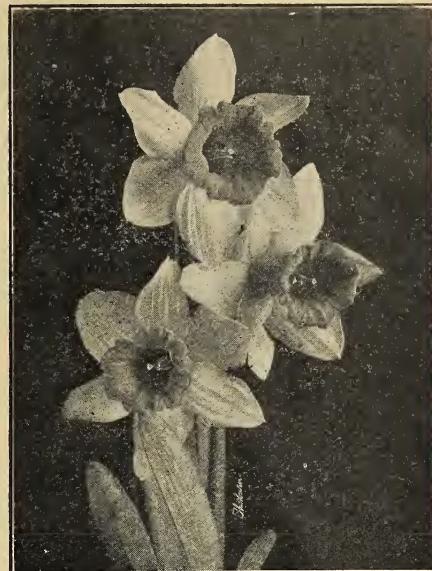
**GLORY OF LEIDEN.** (4) Large bold yellow trumpet, perianth rather paler, broad and overlapping; strong sturdy foliage. Height 16 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$6.00.

**GLORY OF NOORDWIJK.** A Grand Bicolor, large yellow trumpet. Perianth sulphur yellow. Award of merit 1912. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**GOLDEN SPUR.** (1) Trumpet and perianth rich deep yellow, fine handsome flower; early; one of the best varieties for pot work, and recommended for bedding and naturalizing in grass. Height, 18 inches.

Mammoth Bulbs. Per dozen, 80 cents; per 100, \$6.00.

Strong Flowering Bulbs. Per dozen, 60 cents; per 100, \$4.00.



The Emperor

### KING ALFRED DOUBLE-NOSED BULB. (2)

The aristocrat of the Daffodil World. The great trumpet-flowered Daffodil of the South. Height, 2 feet. First Class Certificate Royal Horticultural Society of England; First Class Certificate Boston, U. S. A., first prize New York, U. S. A. Each, 20 cents; per dozen, \$2.00; per 100, \$15.00.

**MAXIMUS.** (2) Deep golden yellow trumpet and perianth, large handsome flower; good for pots and borders, but rather shy bloomer. Height, 18 inches. Per dozen, 70 cents; per 100, \$4.50; per 1,000, \$40.00.

**MADAME DE GRAAFF.** (4) Trumpet pale primrose passing to white, long and beautifully frilled at mouth; broad white perianth; an exquisite variety for pots and bowls and favorite at shows. Awarded F. C. C., R. H. S. Height, 16 inches. Per dozen, 85 cents; per 100, \$6.00.

**ROBERT SYDENHAM.** Sulphur yellow, well-formed perianth, beautiful large yellow, wide open trumpet with a fine deeply frilled brim, a splendid exhibition variety for forcing after February 1st. Each, 35 cents; per dozen, \$2.50; per 100, \$20.00.

**MRS. WALTER T. WARE.** A perfectly shaped and very free and early blooming daffodil with pure white perianth and a full expanded beautifully recurved golden trumpet. Each, 8 cents; per dozen, 85 cents; per 100, \$5.50.

**MADAME PLEMP.** (4) Golden yellow trumpet, very long, large white perianth, rather twisted; fine bold flower, a splendid variety, strong broad foliage. Height, 15 inches. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

**"MONARCH."** A noble flower and one of the most refined of all the giant golden trumpet. Perianth and trumpet a rich full clear yellow. Each, 20 cents; per dozen, \$2.00; per 100, \$15.00.

**OLYMPIA.** A splendid new narcissus of excellent merit; one of the largest flowered varieties introduced. Award of merit at R. H. S. Show. Trumpet yellow perianth, slightly paler; very effective for forcing or pot work. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

(Continued on next page)

**NARCISSUS—(Continued)**

**"PETER BARR."** A beautiful bold flower. Perianth and trumpet pure white. The King of White Daffodils. First Class Certificate. Each, 90 cents; per dozen, \$10.00; per 100, \$75.00.

**PRINCEPS MAXIMUS.** (1) A greatly improved form of Princeps, flowers larger and of greater substance; good for bedding and naturalizing. Height, 15 inches. Per dozen, 75 cents; per 100, \$4.50; per 1,000, \$40.00.

**SILVER SPUR.** Very early bi-color, opening a few days later than Golden Spur. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$47.50.

**VAN WAVEREN'S GIANT.** The largest of all narcissus, the flowers being of huge dimensions and excellent form. We recommend customers giving this variety a fair trial. Perianth primrose with a bright yellow trumpet. Each, 25 cents; per dozen, \$2.50; per 100, \$17.50.

**VANILLA SCENTED.** (3) Large bold expanded trumpet, long narrow spreading perianth of creamy yellow; handsome strong-growing variety, very free flowering, possessing the added charm of a most pleasing and delicate odor. Height, 18 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$8.00.

**VICTORIA.** (3) Trumpet clear yellow, very large, and broad at mouth, perianth creamy white, wide and overlapping; very bold and erect flower, splendid for bedding and pot work, and one of the best for bowl culture. Height, 18 inches. Double Nose. Per dozen, 90 cents; per 100, \$6.50; per 1,000, \$60.00.

Large Round. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**WEARDALE PERFECTION.** Perianth white, trumpet soft sulphur yellow. Exceedingly handsome. First Class Certificate R. H. S. Each, 25 cents; per dozen, \$2.50; per 100, \$17.50.

**CARTER'S FINEST MIXED TRUMPET DAFFODILS.** A grand mixture of all leading trumpet varieties. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$32.00.



Silver Spur Narcissus



Dairymaid



Sir Watkin

**INCOMPARABILIS. MEDIUM CROWNED OR STAR-SHAPED**

If by parcel post add postage at zone rates; weight 2 lbs. per dozen; 10 lbs. per 100. Single bulbs mailed free.

**AUTOCRAT.** Large full yellow perianth and bold yellow cup, well expanded. Each, 10 cents; per dozen, 80 cents; per 100, \$5.00.

**BEAUTY.** Sulphur yellow perianth, large yellow cup, marginal deep orange, scarlet flower, bold and strong and an excellent grower. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**BERNARDINO.** A splendid, large well-formed flower with widely expanded frilled cup, heavily stained deep orange and apricot, creamy perianth, extra novelty. Each, \$1.00; per dozen, \$10.00.

**CYNOSURE.** (3) Creamy white perianth, orange cup, good sized flower; an extremely useful variety at a low figure; fine for naturalizing. Height, 18 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**DAIRYMAID.** (4) Cup pale lemon, perianth pure white, medium-sized flower of good substance; splendid for bedding and planting in grass, but not recommended for pots. Height, 15 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**DOROTHY YORK.** Large creamy white perianth, almond-shaped segments, slightly twisted, large open cup heavily stained with orange. Each, 20 cents; per dozen, \$1.75; per 100, \$12.00.

**GLORI MUNDI.** A clear yellow perianth with an expanded orange scarlet cup. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**GREAT WARLEY.** A remarkable striking flower and the largest yet raised in this class. Perianth, white, broad and massive. Crown clear yellow. First Class Certificate, R. H. S. Each, \$1.25; per dozen, \$12.00; per 100, \$90.00.

**HOMESPUN.** The perfect shaped flower, entire flower a beautiful soft primrose yellow. Each, 15 cents; per dozen, \$1.50; per 100, \$9.00.

**LUCIFER.** (3) Large white perianth, cup fiery orange red; a strong grower and free bloomer. Height, 18 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**PRINCESS MARY.** Perianth creamy white with large open cup, suffused orange. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.



## INCOMPARABILIS—(Continued)

**SIR WATKIN.** (3) The Giant Welsh Daffodil. Wide sulphur perianth with deep yellow cup, one of the best known varieties grown. We specially recommend for growing in pots, beds and borders, and also for naturalizing in grass; extremely free flowering; one of the best for bowl culture. Height, 22 inches.

Mammoth Bulbs. Weight, 15 lbs. per 100.

Per dozen, 85 cents; per 100, \$5.50; per 1,000, \$45.00.

Strong Flowering Bulbs. Weight, 12 lbs. per 100. Per dozen, 60 cents; per 100, \$4.00; per 1,000, \$35.00.

**STELLA SUPERBA.** (3) Perianth white, cup rich yellow, large, showy and well-expanded flower; free bloomer for all purposes. Height, 21 inches. Per dozen, 55 cents; per 100, \$4.00; per 1,000, \$35.00.

**TORCH.** Yellow perianth, deep orange crown. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**WHITEWELL.** Perianth creamy white, large deep yellow cup, much expanded, extra fine novelty. Each, 60 cents; per dozen, \$6.00; per 100, \$40.00.

**WILL SCARLET.** Cup very broad, fiery orange-red, a most striking daffodil. First Class Certificate. Each, 25 cents; per dozen, \$2.50; per 100, \$20.00.

## BARRI

If by parcel post add postage at zone rates; weight, 2 lbs. per dozen; 12 lbs. per 100. Single bulbs mailed free.

**ALBATROSS.** A large handsome flower. Perianth white, cup pale yellow. Prettily frilled and conspicuously edged orange-red. First Class Certificate. Each, 10 cents; per dozen, 85 cents; per 100, \$5.00.

**CONSPICUOUS.** (4) Soft yellow perianth, with well-marked scarlet-edged cup; one of the best known varieties in cultivation and extremely popular, and is confidently recommended for pots, borders, or for naturalizing; free flowering. Height, 18 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**COSSACK** (New). A remarkably beautiful and striking flower with broad white perianth cup spreading and of intense dark orange-red. Each, 50 cents; per dozen, \$5.00; per 100, \$40.00.

**CARTERS NEW NARCISSUS, DAZZLER.** (4) Creamy white perianth with very large and bold orange-red eye; specially recommended for pot culture. Height, 14 inches. Each, 25 cents; per dozen, \$2.75; per 100, \$20.00.



Duchess of Westminster



Minnie Hume

**FIREBRAND.** (3) Creamy white perianth with soft lemon shading round base of cup, which is of a brilliant fiery scarlet. Very attractive, good for pot culture. Height, 16 inches. Each, 12 cents; per dozen, \$1.00; per 100, \$6.00.

**GLITTER.** May be called the yellow poeticus Ornatus, deep yellow with beautiful scarlet rimmed eye, very pretty when grown in pans. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$45.00.

**LADY GODIVA** (Barbara Holmes). Cup and perianth white. Very delicate and beautiful. Per dozen, 65 cents; per 100, \$4.50.

**RED BEACON** (New). A most lovely flower. Perianth creamy white, broad, and of great substance. Cup prettily fluted and of a most intense fiery orange-red. First Class Certificate, 1915. Each, 50 cents; per dozen, \$5.00; per 100, \$35.00.

**SEAGULL.** (4) Pure white perianth, canary yellow cup with apricot edge; a strong-growing variety, fine showy variety for pots and border culture, also good for bowls. Height, 20 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**WATCHFIRE.** Pale sulphur poeticus perianth, dark orange cup, fine. Each, 25 cents; per dozen, \$2.50; per 100, \$17.00.

## LEEDSII

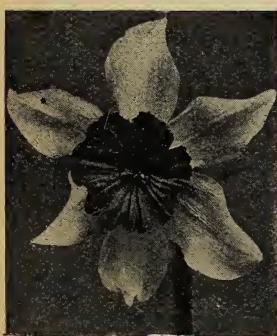
These are crosses between the White Trumpets and Poeticus. The crowns are as large as those of the Incomparabilis group. The perianths are always white; the crowns are mostly white or light yellow.

If by parcel post add postage at zone rates; weight, 2 lbs. per dozen; 12 lbs. per 100. Single bulbs mailed free.

**ARIADNE.** A very refined flower, white perianth, ivory white saucer-shaped cup, frilled edge, extra. Each, 15 cents; per dozen, \$1.25; per 100, \$9.00.

**BRIDESMAID.** Perianth, pure white cup, slightly margined primrose flower of splendid substance. Each, 10 cents; per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**DUCHESS OF WESTMINSTER.** (3) Pure white perianth, long cup of canary yellow changing to creamy white; a large and handsome flower; strongly recommended for pots, borders, or naturalizing in grass. F. C. C., R. H. S. Height, 18 inches. Each, 12 cents; per dozen, \$1.00; per 100, \$6.00.



Dazzler



Conspicuous

(Continued on next page)



## LEEDSH—(Continued)

**EVANGELINE.** Large pure white perianth, soft lemon cup, strong grower. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**LORD KITCHENER.** One of the finest Giant Leedsii flowers, very large, with broad flat white perianth, crown very large, of delicate primrose, with broad open mouth and crimped brim. Award of Merit, R. H. S. Each, 60 cents; per dozen, \$6.00; per 100, \$45.00.

**MRS. LANGTRY.** (3) Perianth pure white, well-formed primrose cup, changing to white; a really beautiful flower, strong grower; highly recommended for naturalizing in grass. F. C. C., R. H. S. Height, 18 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.

**MINNIE HUME.** (3) White perianth, with large spreading lemon cup, changing to white; a really good and free-blooming variety. Height, 15 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$32.00.

**SIRDAR.** Pale sulphur white perianth, broad massive petals, large soft primrose cup. Each, 50 cents; per dozen, \$5.00; per 100, \$37.50.

**WHITE LADY.** An exquisite flower with broad, white perianth of perfect form. Cup waved and of a beautiful pale yellow. Very chaste. Award of merit, R. H. S. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$50.00.

**WHITE QUEEN.** A magnificent flower resembling a white Sir Watkin. A sturdy flower and an excellent grower. Each, 25 cents; per dozen, \$2.75; per 100, \$20.00.

**CARTER'S "SEEDLINGS."** We have acquired from one of the best raisers of narcissus a large quantity of Seedling varieties, some of these extremely handsome, which may become of great value. We offer this grand mixture at the following low price. Per dozen, 65 cents, per 100, \$4.50; per 1,000, \$40.00.

**MIXED MEDIUM CUP VARIETIES.** A splendid assortment of all varieties. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.

## POETICUS (AND OTHER VARIETIES)

If by parcel post add postage at zone rates; weight 1 lb. per dozen; 6 lbs. per 100. Single bulbs mailed free.

**BURBIDGEI.** (5) Perianth white, small pale yellow cup, edged scarlet; good for naturalizing in grass. Height, 14 inches. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.00.

**GLORY OF LISSE.** Very much superior to the well known Poeticus in shape, substance and color. Per dozen, 70 cents; per 100, \$5.50; per 1,000, \$50.00.

**HOMER.** Perianth pure white, cup rich scarlet. A very superior late variety. First Class Certificate. Each, 15 cents; per dozen, \$1.25; per 100, \$9.00.

**HORACE.** Snow white perianth, deep red cup. Very beautiful. Award of merit, 1915. Each, 20 cents; per dozen, \$2.00; per 100, \$15.00.

**CARTERS PALE FACE (Poeticus).** (5) Bold overlapping stout perianth, large eye with orange-scarlet rim; without doubt one of the finest in this section. The entire stock of this beautiful variety is held by our house. Each, 15 cents; per dozen, \$1.65; per 100, \$12.00.

**CARTERS NEW NARCISSUS, QUEEN ALEXANDRA.** (4) White perianth, deep orange cup; splendid show variety, good for pots and borders; one of the best in this section. Height, 16 inches. Each, 25 cents; per dozen, \$2.75; per 100, \$20.00.

**KING EDWARD VII (Almira).** (5) Large showy flower of good substance; bold eye-edged carmine red. Height, 16 inches. Per dozen, 80 cents; per 100, \$5.50; per 1,000, \$50.00.

**ORNATUS (Poeticus).** (4) Perianth pure white, eye-edged orange scarlet; one of the best known and most reliable varieties in this section. Height, 14 inches. Per dozen, 50 cents; per 100, \$3.75; per 1,000, \$32.00.

**PHEASANT EYE (Poeticus Recurvus).** (5) Reflexed pure white perianth, eye edged orange-scarlet; well known for its sweet perfume, extremely free blooming, good for naturalizing in grass and for cutting. Height, 15 inches. Per dozen, 45 cents; per 100, \$3.25; per 1,000, \$28.00.

**THELMA.** Snowy white perianth, of great substance, large overlapping petals, large cup, light yellow with narrow edge of bright crimson, extra, quite a noble flower and fine for pot culture. Each, 20 cents; per dozen, \$2.00; per 100, \$10.00.

## POLYANTHUS NARCISSUS

The varieties belonging to this class produce small, fragrant flowers growing in clusters. They are invaluable for forcing and may be grown under glass or in pots. If planted in the open border they must be protected over winter by a covering of litter.

If by parcel post add postage at zone rates; weight 2 lbs. per dozen; 16 lbs. per 100. Single bulbs mailed free.

**DOUBLE ROMAN.** (3) White perianth, double orange cup; very early forcing variety. Per dozen, \$1.00; per 100, \$7.00; per 1,000, \$58.00.

**PAPER WHITE GRANDIFLORA.** (3) Improvement on Paper White; magnificent flowers, splendid for forcing.

Mammoth, per dozen, \$1.00; per 100, \$7.00; per 1,000, \$60.00.

First size, per dozen, 75 cents; per 100, \$6.00; per 1,000, \$50.00.



Paper White Narcissus

**POLYANTHUS NARCISSUS—(Continued)**

**GRAND SOLEIL d'OR.** (4) Deep yellow perianth, orange cup, very early and effective forcing variety. Per dozen, \$1.75; per 100, \$10.00.

**GRAND PRIMO.** White, yellow cup. Per dozen, 80 cents; per 100, \$6.00; per 1,000, \$55.00.

**WHITE PEARL.** Entirely white, early, recommended for forcing. Per dozen, \$1.00; per 100, \$8.00; per 1,000, \$75.00.

**POETAZ NARCISSUS**

A new and distinct race of *Narcissus*, being the result of crossing *Poeticus* with selected varieties of *Narcissus Polyanthus*; they have the robust habit of the *Polyanthus*, bearing trusses of fine, large and sweet-scented flowers, and combining the hardiness of the *Poeticus Ornatus*. They will force splendidly, and for bedding and cutting are unequalled.

If by parcel post add postage at zone rates; weight, 1 lb. per dozen; 8 lbs. per 100. Single bulbs mailed free.

**ADMIRATION.** Perianth sulphur yellow; cup yellow, bordered red. Very beautiful. One of the finest of all *Poetaz* varieties. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**ASPASIA.** (4) Pure white perianth, golden yellow cup; fine, large, well-formed flowers, three to five on truss. Height, 24 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$42.00.

**ELVIRA.** (4) Perianth pure white, yellow cup; good-sized flowers of from three to four on truss; very sweet scented. Height, 21 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**IRENE.** (4) Perianth pale sulphur yellow, cup of golden yellow; seven to eight flowers on a stem; good showy variety. Height, 21 inches. Per dozen, \$1.00; per 100, \$6.50.

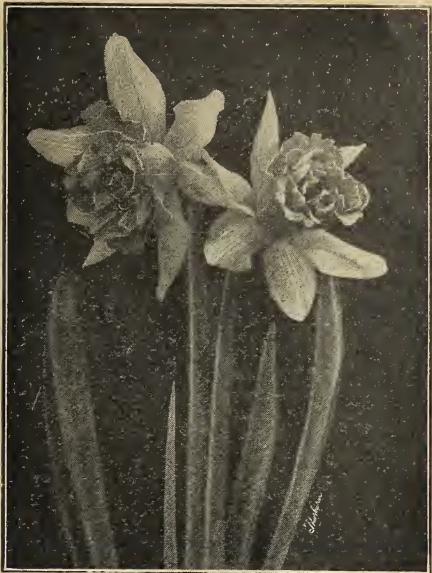
**IDEAL.** White, yellow cup. Each, 10 cents; per dozen, \$1.00; per 100, \$7.00.

**KLONDYKE.** Perianth yellow, deep golden yellow eye, 6 to 7 flowers on a stem. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**LUCRECE.** Pure white perianth, large flower, orange yellow cup with orange margin, extra. Each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**PROFUSION.** White perianth, small yellow cup. Per dozen, 90 cents; per 100, \$7.00; per 1,000, \$65.00.

**TRIUMPH.** Pure white perianth, deep yellow eye. Per dozen, \$1.00; per 100, \$8.00.



Double Narcissus, Von Sion

**DOUBLE NARCISSUS**

If by parcel post add postage at zone rates; weight, 2 lbs. per dozen; 10 lbs. per 100. Single bulbs mailed free.

**ARGENT.** (3) A striking and beautiful semi-double variety with very effective creamy white segments and yellow centre; extremely handsome flower, greatly admired at all the Spring Daffodil shows; recommended for borders and splendid for cutting. Height, 16 inches. Per dozen, \$1.00; per 100, \$6.00; per 1,000, \$55.00.

**GOLDEN PHOENIX (Butter and Eggs).** (3) Rich yellow, fine large flower; very double and of good shape; effective for border work. Height, 16 inches. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$55.00.

**ORANGE PHOENIX (Eggs and Bacon).** (3) White, orange-red centre, fine large double variety, effective for vase decoration. Height, 18 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**SWEET-SCENTED GARDENIA FLOWERED.** (5) Double white, large flower, closely resembling a *Gardenia*; this variety thrives best in rich, deep, loamy soil; will not force. Height, 17 inches. Per dozen, 45 cents; per 100, \$3.00; per 1,000, \$25.00.

**VAN SION, or DOUBLE DAFFODIL.** (3) We offer a splendid stock of true Double Trumpet Daffodil, deep golden yellow, large flowers; recommended for forcing and for bedding and borders. Height, 18 inches.

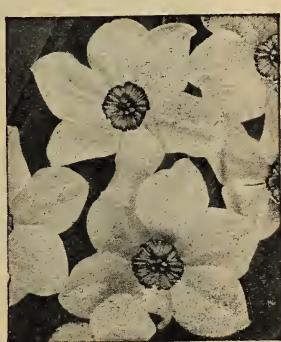
Mammoth. Per dozen, 75 cents; per 100, \$5.00; per 1,000, \$50.00.

Strong. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

**SILVER PHOENIX (Codlins and Cream).** (3) Silvery white, pale sulphur at centre; extremely handsome and shapely flower, splendid for cutting. Height, 18 inches. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.



Poetaz White



Early Flowering Poets



Jonquil Campernel

Campernel Double

**JONQUIL (or Rush-Leaved Daffodil)**

In all its forms is delightful in every collection of spring flowers where elegance, beauty and delicious fragrance are the objects sought after. It is useful in a variety of ways just as the Narcissus, its near relation.

If by parcel post add postage at zone rates; weight 5 lbs. per 100. Dozens mailed free.

**LARGE DOUBLE.** A good variety, sweet scented. Height, 16 inches. Per dozen, 55 cents; per 100, \$3.75; per 1,000, \$32.00.

**SINGLE SWEET SCENTED.** Large bulbs. Per dozen, 50 cents; per 100, \$3.00; per 1,000, \$28.00.

**CAMPERNEL IMPROVED (Odorus Rugulosos).** Sweet scented. Per dozen, 50 cents; per 100, \$3.25; per 1,000, \$30.00.

**CAMPERNELLI PLENUIS.** Double yellow, the true and rare form of the double Campernel the flowers are seated on stems two feet high, quite double and number from one to three on a stem, very handsome. Per dozen, 50 cents; per 100, \$3.00; per 1,000, \$25.00.

**CARTERS SPECIAL COLLECTION OF NARCISSUS AND DAFFODILS**

One Thousand Bulbs. Price, \$30.00.

By express or freight only.

50 Sir Watkin.	50 Silver Phoenix.
50 Double Daffodils.	50 Orange Phoenix.
50 Emperor.	50 Gloria Mundi.
50 Empress.	50 Poeticus Ornatus.
50 Poetaz, Aspasia.	50 Princeps Maximus.
50 Poetaz, Elvira.	50 Victoria.
50 Stella, Superba.	50 Gardenia Flowered.
50 Cynosure.	50 Albo Pleno Odorata.
50 Maximus.	50 Barri Conspicuus.
50 Golden Spur.	50 Duchesse de Brabant.

Half the above Special Collection of Narcissus and Daffodils for \$16.00.

These collections are subject to slight alteration as the season advances, but number and value will be strictly adhered to.

**HYACINTH GLASSES**

**CARTERS PLAIN PERFECTION.** Olive green color. Each, 25 cents; dozen, \$2.75.

**CARTERS GLOBE SHAPED PERFECTION.** Olive green in color. Each, 25 cents; dozen, \$2.75.

**CARTERS BULB BOWLS**

These are of splendid design, ornamental and useful. Color of rich dark olive green shade with the exception of the willow pattern which are blue and white.

**THE RAYNES PARK BOWL.** A handsome bowl with beaded border, very strong. 6 inches, \$1.00; 7 inches, \$1.25; 8 inches, \$1.50; 9 inches, \$1.75.

**THE HOLBORN BOWL.** In dark olive green and especially well designed. 6 1/2 inches, \$1.00; 7 1/2 inches, \$1.25; 8 1/2 inches, \$1.50.

**THE WINDSOR BOWL.** A very delightful and pleasing design and a great favorite for bulbs or water growing narcissus. 6 inches, \$1.00; 7 inches, \$1.25; 8 inches, \$1.50.

**CHINESE SACRED LILY**

(The Water Fairy Flower)

READY IN SEPTEMBER

A variety of the Polyanthus Narcissus, imported from China. The bulbs should be placed from three to six in a bowl or glass dish of water which has been partly filled with pebbles, some of which place over the bulbs so as to prevent them from floating. The water should be tepid and changed every two days. Submerge the bulbs entirely and place in a sunny window in a cool room. Mailing weight, 4 pounds per dozen. Each, 15 cents; per dozen, \$1.65; per 100, \$13.00.



Polyanthus Narcissus



## CROCUS

If to be sent by mail, add postage at zone rates  
—eight ounces 12, three pounds 100.

For pots and borders. A universal favorite, being one of the earliest flowers seen in the spring. They are neat, dwarf and compact in growth, and the blooms are of bright colors. If planted closely—say, two inches apart—and three inches deep, they make a pretty display immediately after the snow goes off in the Spring. Do not disturb for several years. Should be largely planted in the grass on lawns. They will flower very early in spring before mowing. The effect is beautiful. For flowering in pots, baskets, etc., they should be plunged in the open ground for three weeks after planting, precisely in the same manner as directed for hyacinths.

### EXTRA EARLY CROCUS

Here are two crocus that are very early indeed, often blooming weeks earlier than others. They are of slender, graceful growth, extremely neat and pretty and are always appreciated and admired. They bloom profusely and last a long time, usually showing when there is yet ice and snow about.

**Cloth of Gold.** Rich golden-yellow, outside streaked dark chocolate.

**Cloth of Silver.** Like above but a fine silvery white. These two crocus make a fine contrast when planted together.

The above two crocus, 35 cents per dozen; \$2.50 per hundred; \$22.00 per thousand.

### FOUR GRAND NEW CROCUS

It is with pleasure that we offer our customers these extra fine new varieties of crocus. Not only are these remarkable for their fine shading of colors, but they produce very large flowers and many flowers to each bulb. By special arrangement with our grower we are able to offer these extra quality bulbs at prices only slightly higher than others ask for ordinary crocus.

Price, 40 cents per dozen; \$3.00 per hundred; \$27.50 per thousand.

**CAESAR.** Purple, extra large flower.

**KATHLEEN PARLOW.** Purest white, large orange anthers.

**PALLAS.** White ground, fine light lilac stripes, remarkable showy orange anthers, extra large flower.

**WHITE LADY.** Very fine large cup-shaped flower, pure white, brilliant orange anthers.

Twelve of each of the above four grand crocus for \$1.10.

### SELECTED NAMED CROCUS

The best of the standard varieties.

Price, 25 cents per dozen; \$1.75 per hundred; \$15.00 per thousand.

**ALBION.** Large flower, purple with white feathers.

**BLEU FLAMME.** Pale and dark blue.

**KING OF THE BLUES.** Extra large purple.

**NON PLUS ULTRA.** Purple with conspicuous white edge.

**KING OF THE WHITES.** Large pure white, very floriferous.

**SUSIANUS.** Golden yellow and chocolate.



Crocus

### ORDINARY MIXED CROCUS

All colors mixed. 15 cents per dozen; \$1.25 per hundred; \$10.00 per thousand.

### FORTY-FLOWERED OR GIANT YELLOW CROCUS

It is astonishing the amount of blooms a single bulb of this crocus will furnish. The handsome flowers are very large and brilliant, and a row of them is a wave of gold. Not another flower of its season makes such a display of brightness or becomes such a complete mass of bloom. More than forty blooms have been counted from a single bulb. Bulbs are about the size of a tulip and bloom extra early. The most satisfactory crocus grown, owing to its enormous size, bright color and abundant bloom. This variety is extra fine for growing in pots or pans in the house.

Price, 40 cents per dozen; \$3.00 per hundred; \$27.50 per thousand.

### AUTUMN FLOWERING CROCUS

These should be planted in August or early in September.

**LONGIFLORUS (odorous).** Rosy lilac, with rich orange stigmata. Flowering about the middle of November.

Price, per dozen, \$1.00; \$8.00 per hundred.

**SPECIOSUS.** Bright blue with handsome deep orange anthers.

50 cents per dozen; \$3.50 per hundred.

**ZONATUS.** Rose lilac with orange zone.

40 cents per dozen; \$3.00 per hundred.

**MIXED.** 45 cents per dozen; \$3.50 per hundred.

### CROCUS ON COVER

25 cents per dozen; \$1.75 per hundred; \$15.00 per thousand.



Calla Elliottiana

### CALLA or (Arum)

If by parcel post add postage at zone rates; 5 bulbs, 1 lb.

**LARGE WHITE.** 2½ inch size. Thoroughly ripened bulbs and free from disease. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**LARGE YELLOW (Elliottiana).** A clear, deep golden yellow; very attractive and a splendid cut flower. Each, 35 cents; per dozen, \$3.50; per 100, \$25.00.

### ANEMONES

If by parcel post add postage at zone rates; weight 3 lbs. per 100. Dozens mailed free.

**EXCELSIOR, IMPROVED (de Caen or Giant French).** A very superior strain of Anemones. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

**THE BRIDE.** Pure white. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**SCARLET.** Brilliant coloring. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**BLUE.** Very pretty shades. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

**MIXED.** Fine showy colors. Per dozen, 60 cents; per 100, \$4.50; per 1,000, \$40.00.

### OXALIS

These are extremely pretty decorative subjects for pot or hanging basket culture, both foliage and flowers being extremely attractive.

**BERMUDA BUTTERCUP.** This beautiful variety is now prime favorite; is of strong free growing habit, and, as its name implies, of a rich Buttercup yellow color. Per dozen, 35 cents; per 100, \$2.50. Mailed free.

## GLADIOLUS CARTERS EARLY-FLOWERING VARIETIES

All varieties of Summer or Early Flowering Gladioli are of light and graceful habit, particularly suited for vase decoration when cut. They thrive best in a light and well-matured soil. Plant from October until January.

If by parcel post add postage at zone rates; weight 4 lbs. per 100. Dozens mailed free.

**ACKERMANNI.** Orange-scarlet with darker blotch on throat. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

**THE BRIDE** (see photograph). Pure white. An exceedingly pretty and free-flowering variety; most useful for decorative work. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

**BLUSHING BRIDE.** White ground with deep crimson markings; superb. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

**PEACH BLOSSOM.** A charming peach-colored variety. Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$50.00.

### FREESIA

The Freesia is of easy culture, and the spikes of white and colored flowers are produced in great freedom.

**PURITY.** The true, pure white variety.

Mammoth Bulbs. Per dozen, 75 cents; per 100, \$4.00; per 1,000, \$35.00.

First Size Bulbs. Per dozen, 50 cents; per 100, \$3.50; per 1,000, \$30.50.

**FREESIA REFRACTA ALBA.** The pure white variety, strikingly beautiful, exquisitely perfumed. They will be found to produce an abundance of pure white flowers. Per dozen, 45 cents; per 100, \$3.50; per 1,000, \$30.00.

**FREESIA HYBRIDA (Fardels Strain).** This is recognized as the finest strain of colored Freesias ever offered to the public. Per dozen, 75 cents; per 100, \$5.50; per 1,000, \$50.00.

If by parcel post add postage at zone rates; weight 2 lbs. per 100. Dozens mailed free.



Freesia Refracta Alba



## RANUNCULUS

This beautiful early summer border plant belongs to the buttercup family. The types now popular in the class under consideration would, from their gay appearance, both in form and color, be hardly recognized as a relation to this modest denizen of the field. The cultural directions are practically the same as advised for Anemones.

**CARTERS COCKADE.** In a splendid variety of colors, immense double flowers. Is fitting in all respects to be cultivated by the side of the Anemone. The flowers are double, of immense size, and combine every possible shade of color peculiar to this interesting and easily cultivated flower. Per dozen, 65 cents; per 100, \$4.50; per 1,000, \$40.00.

### FINEST MIXED TURBAN RANUNCULUS

(Guernsey-grown). Very carefully grown and selected. Per dozen, 50 cents; per 100, \$4.00; per 1,000, \$35.00.

## SPANISH IRIS

The Spanish Iris, generally regarded as the "Orchid of the Flower Garden," is at its best during June and exhibits lovely blossoms of varied shades. Plant in clumps in loose, sandy soil, 3 to 4 inches in the ground.

If by parcel post add postage at zone rates; weight 3 lbs. per 100. Dozens mailed free.

BLUE, PALE	WHITE and LILAC
WHITE	PRIMROSE
YELLOW	BLUE, DARK
DEEP YELLOW	CREAMY WHITE

Per dozen, \$1.00; per 100, \$6.50; per 1,000, \$60.00.

**CARTERS CHOICE MIXED.** Per dozen, 85 cents; per 100, \$6.00; per 1,000, \$55.00.

## HOLLAND OR DUTCH SPANISH IRIS

This strain is earlier and larger than the Spanish Iris, and a great improvement to the class.

	Per Doz.	Per 100
HARTZ, lips grey lilac, flaked yellow, standards purple-blue .....	\$1.50	\$9.00
VAN DER VENNE, lilac and creamy white .....	1.25	8.00
ROLAND HOLST, lilac with pale yellow lips .....	1.25	8.00
BRIJET, porcelain-blue, with greyish lilac .....	1.25	8.00
DER KINDEREN, dark purple-blue, yellow lips .....	1.25	8.00
ANTON MAUVE, soft blue .....	1.25	8.00
HOBBEWA, white with yellow falls .....	1.25	8.00
HART NIBBRIG. Brilliant clear blue. The finest Holland-Spanish Iris. Early and large.....	1.50	9.00
FILIFOLIA. The Spanish Iris that is two weeks earlier than other Spanish Iris. Almost as early as the Holland-Spanish. Is a fine deep blue .....	1.75	10.00
TINGITANA. Earliest of all Iris. French Tingitana is king of all iris for forcing. Often forced as early as Thanksgiving. A beautiful blue color .....	2.50	16.00



Lilium Candidum

## LILIES

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

Planting time for lilies ranges from September 1st to December or until the ground is thoroughly frozen. The depth to plant each variety varies, some require to be planted deep to assure them doing well. On an average, however, 6 inches is a very satisfactory depth to plant the ordinary run of lily bulbs to insure success.

## LILIUM CANDIDUM

The white Lily of English gardens, also known as the Madonna Lily.

No other flower possesses such a history as this white lily, which in all ages has been deemed the emblem of purity and chastity. It is perfectly hardy, and thrives in almost any soil.

We recommend our customers to plant this variety early. Bulbs are ready beginning of September.

**ENORMOUS BULBS.** 11 and over. Weight 7 lbs. per dozen. Each, 35 cents; per dozen, \$3.50; per 100, \$25.00.

**LARGE BULBS.** 10 to 11. Weight 5 lbs. per dozen. Each, 30 cents; per dozen, \$3.00; per 100, \$20.00.

## CARTERS EASTER LILIES

The chaste snow-white flowers supply a long-felt want for purposes of decoration. The flowers are produced in clusters on a stem varying from 2 to 4 feet in height, and are exquisitely perfumed. They may be forced into bloom by Christmas.

**BERMUDA LONGIFLORUM.** Improved 7-9 size, this splendid variety produces very large flowers of excellent substance and can be flowered as early as the Harrisii or Formosum types. Average weight, per one dozen bulbs, 4 lbs. Price, each, 50 cents; dozen, \$5.00; per 100, \$40.00.

(Continued on next page)

**EASTER LILIES—(Continued)**

**LONGIFLORUM FORMOSUM.** Magnificent bulbs. 10 to 12. Weight 5 lbs. per dozen. Each, 55 cents; per dozen, \$5.50; per 100, \$10.00.

Fine Bulbs. 9 to 10. Weight 4 lbs. per dozen. Each, 45 cents; per dozen, \$4.50; per 100, \$37.50.

Good Bulbs. 8 to 10. Weight 3 1/2 lbs. per dozen. Each, 35 cents; per dozen, \$3.50; per 100, \$27.00.

**HARRISII.** Mammoth Bulbs. 9 to 11. Weight 5 lbs. per dozen. Each, 75 cents; per dozen, \$8.50; per 100, \$68.00.

Large Bulbs. 7 to 9. Weight 4 lbs. per dozen. Each, 50 cents; per dozen, \$4.50; per 100, \$40.00.

**LONGIFLORUM GIGANTEUM.** Mammoth Bulbs. 11 to 12. Weight 5 lbs. per dozen. Each, 50 cents; per dozen, \$5.50; per 100, \$40.00.

Large Bulbs. 9 to 10. Weight 4 lbs. per dozen. Each, 40 cents; per dozen, \$4.00; per 100, \$30.00.

Bulbs. 8 to 10. Each, 35 cents; per dozen, \$3.50; per 100, \$27.00.

Bulbs. 7 to 9. Each, 30 cents; per dozen, \$3.00; per 100, \$22.00.

(Above prices subject to change without notice.)

**LILIUM AURATUM****The beautiful Golden-rayed Lily of Japan**

This grand lily has now been brought to such a popular price that it should be largely grown in every garden. In soils suitable to its taste it will thrive in increased vigor, and should be extensively cultivated.

Our consignments usually arrive from the middle of November onwards, and we book orders for delivery as soon as possible after the bulbs are received.

**FINE GIGANTIC BULBS.** 11 to 13. Weight 6 lbs. per dozen. Each, 50 cents; per dozen, \$5.50; per 100, \$40.00.

**LARGE BULBS.** 9 to 11. Weight 5 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

**LILIUM SPECIOSUM**

Next to the *Lilium Auratum* we must place the *Speciosum*, so exquisite in form and so easily cultivated. It thrives well out in the border, and, with its pure chaste white, orange, crimson-spotted, and rose-spotted flowers is very attractive.

**SPECIOSUM ALBUM.** Splendid pure white. Height, 3 feet. 9 to 11. Weight 3 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

**SPECIOSUM ROSEUM.** White, spotted light rose. Height, 3 feet. 9 to 11. Weight 3 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

**SPECIOSUM RUBRUM.** White ground, heavily spotted crimson. Height, 3 feet. 9 to 11. Weight 4 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

**SPECIOSUM ALBUM KRAETZERI.** Finest pure white variety. Height 3 to 4 feet. 9 to 11. Weight 3 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

**SPECIOSUM HENRYII.** The orange yellow *Speciosum*, soft orange yellow. Height, 7 to 8 feet. 9 to 11. Weight 4 lbs. per dozen. Each, 40 cents; per dozen, \$6.00; per 100, \$42.00.

**SPECIOSUM MELPOMENE.** Very beautiful; spotted rich crimson. Height, 3 feet. 9 to 11. Weight 4 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00.

**SPECIOSUM MAGNIFICUM.** Spotted dark crimson; a very fine variety, rather richer in color than *Melpomene* and slightly earlier. Height, 4 feet. 9 to 11. Weight 4 lbs. per dozen. Each, 40 cents; per dozen, \$4.50; per 100, \$32.00. (Above prices subject to change without notice.)

**LILIUMS IN VARIETY**

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

**BATEMANIAE.** Clear orange apricot. Weight 2 lbs. per dozen. Each, 30 cents; per dozen, \$3.00; per 100, \$22.00.

**CANADENSE** (Native Canadian Lily). Flowers bright yellow with small black spots, excellent for naturalizing in hardy borders or woods. Height, 2 feet. Price each, 12 cents; per dozen, \$1.25; per 100, \$9.00.

**DAVURICUM.** Pure yellow. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**ELEGANS PRINCE OF ORANGE.** Orange, spotted black. Height, 1 1/2 feet. Weight 1 lb. per dozen. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**ELEGANS ATROSANGUINEUM.** Dark crimson. Height, 1 1/2 feet. Weight 1 lb. per dozen. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**ELEGANS ROBUSTA.** Orange, spotted black. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**JAPONICUM BROWNI.** White, trumpet-shaped, outer petals tinged with brown. Height 3 feet. Weight 3 lbs. per dozen. Each, 50 cents; per dozen, \$5.00; per 100, \$37.00.

**KRAMERI.** Beautiful Blush Pink, fragrant and of a lovely trumpet form. Price, 35 cents each; per dozen, \$4.00; per 100, \$35.00.



Lilium Superbum, Spec. Album, Spec. Rubrum, Tigrinum

**LILIUMS IN VARIETY—(Continued)**

**MYRIOPHYLLUM (Regale).** The most wonderful lily of recent introduction. Perfectly hardy and a splendid grower. Each, \$1.00; per dozen, \$10.00; per 100, \$75.00.

**PARDELINUM (Leopard Lily).** Scarlet and yellow, spotted brown. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**RUBELLUM.** Beautiful deep pink tinted scarlet. Each, 35 cents; per dozen, \$3.25; per 100, \$25.00.

**SUPERBUM.** Rich orange, with dark spots. Height, 4 to 5 feet. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**TIGRINUM FLORE PLENO.** Rich orange scarlet, crimson spots, very double. Height, 3 to 4 feet. Weight 2 lbs. per dozen. Each, 30 cents; per dozen, \$3.25; per 100, \$24.00.

**TIGRINUM FORTUNII.** Bright orange scarlet, brown spotted. Height, 4 to 5 feet. Weight 2 lbs. per dozen. Each, 30 cents; per dozen, \$3.25; per 100, \$22.00.

**TIGRINUM SPLENDENS.** Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Height, 3 to 4 feet. Weight 2 lbs. per dozen. Each, 30 cents; per dozen, \$3.25; per 100, \$22.00.

**UMBELLATUM.** Varied shades of orange and orange scarlet. Height, 2 to 3 feet. Weight 2 lbs. per dozen. Each, 25 cents; per dozen, \$2.50; per 100, \$18.00.

**LILY OF THE VALLEY**

A crown is the description given to a single rootlet. They are generally sold in bundles of 25, and are most serviceable in a number of ways for decorative and forcing purposes. A clump is a large conglomerated mass of roots that will throw up a quantity of flowering spikes, either forced or when planted out of doors. Clumps are preferred for a permanent bed in the garden.

If by parcel post add postage at zone rates; weight of crowns 2 lbs. per bundle of 25.

**CARTERS FINEST SELECTED CROWNS.** For forcing. Per bundle of 25, \$1.25; per 100, \$4.50; per 1,000, \$35.00.

**RETARDED LILY OF THE VALLEY**

By availing ourselves of the modern method of cold storage we are enabled to supply forcing roots of this pretty decorative plant throughout the year.

**GIANT FLOWERING RETARDED CROWNS** for all Seasons. Per bundle of 25, \$1.15; per 100, \$4.25; per 1,000, \$40.00.

**LILY OF THE VALLEY CLUMPS.** Field-grown. Each, 45 cents; per dozen, \$5.00; per 100, \$37.00.

## JAPAN IRIS

### (*Iris Kaempferi*)

These Irises are most valuable for cut-flowers and table decorations—as handsome as Orchids. Supply water liberally when growing. Cut in the early morning or after sunset.

Weight 5 lbs. per dozen.

**APOLLO.** Single. Very large. Pure white, pink center. Each, 35 cents; dozen, \$3.50.



Japan Iris

**FRATE.** Double. Silvery white, veined and shaded lilac. Deep lilac center. Each, 30 cents; dozen, \$3.00.

**GOLD BOUND.** A fine double pure white, enriched by a creamy glow from the gold banded center. Each, 30 cents; dozen, \$3.00.

**MAHOGANY.** Double. Dark red, shaded maroon. Each, 50 cents; dozen, \$5.00.

**MT. HOOD.** Double. Light blue, shaded darker, bright orange center. Each, 30 cents; dozen, \$3.00.

**P. C. DE ROHAN.** Double. Light purple, shaded violet, center dark purple. Each, 35 cents; dozen, \$3.50.

**PYRAMID.** Double. Violet-purple, veined white in center of each petal. Each, 25 cents; dozen, \$2.50.

**RED RIDING HOOD.** Single. Fine amaranth, veined and suffused white. Each, 35 cents; dozen, \$3.50.

**ROBERT CRAIG.** Double. French gray, veined violet. Each, 35 cents; dozen, \$3.50.

**TEMPLETON.** Double. Light violet shade, mottled reddish pink and white. Often triple; exceedingly fine form. Each, 30 cents; dozen, \$3.00.

**T. S. WARE.** Double. Reddish violet veined white. Center white, slightly marked lemon. Each, 30 cents; dozen, \$3.00.

**VENUS.** Single. Pure white. Each, 30 cents; dozen, \$3.00.

**VICTOR.** Double. White, veined purple, violet purple center. Each, 30 cents; dozen, \$3.00.

**SEEDLINGS.** Splendid range of colors. Many of them are above the average in quality. Fine for group planting. Dozen, \$2.00; per 100, \$12.00.

**Double and Single Mixed.** All colors and shades. Dozen, \$2.00; per 100, \$12.00.



## GARDEN IRIS (*Iris Germanica*)

Will thrive in almost any good garden soil, except one that is wet.

**ADMIRAL TOGO.** White, faintly tinged lavender; falls and standard lightly bordered purple. Extra fine clear color. Each, 20 cents; dozen, \$2.00.

**AGAMEMNON.** Similar to Mme. Chereau. Dwarf. Each, 20 cents; dozen, \$2.00.

**BEETHOVEN.** S. Blue, F. white, bordered and veined pale plum color. Each, 20 cents; dozen, \$2.00.

**BROOKLYN.** S. lavender, yellow at base: F. pale blue, base veined brown on a white ground, edged yellow, splashed with dark blue, beautiful. Each, 20 cents; dozen, \$2.00.

**CANDICANS.** S. light lavender; F. reddish purple. Each, 20 cents; dozen, \$2.00.

**HARLEQUIN MELANAIS.** White and violet-blue, distinctly blotched. Each, 25 cents; dozen, \$2.50.

**HONORABILIS.** S. intense yellow; F. a beautiful bronze. Each, 20 cents; dozen, \$2.00.

**LA TENDRESSE.** Delicate lavender and lilac. Each, 35 cents; dozen, \$3.50.

**MRS. H. DARWIN.** S. pure white; F. slightly reticulated, violet at the base. Each, 30 cents; dozen, \$3.00.

**PALLIDA ALBERT VICTOR.** A fine lavender-blue pallida, a shade deeper than Dalmatica. Each, 30 cents; dozen, \$3.00.

**PALLIDA DALMATICA.** A queen among flowers; grand and stately. S. lavender; F. clear, deep lavender. Flowers large and extra fine. Each, 30 cents; dozen, \$3.00.

**PERFECTION.** S. light blue; F. dark velvety violet black and orange beard. A handsome, bold conspicuous flower, extra fine. Each, 20 cents; dozen, \$2.00.

**QUEEN OF MAY.** This is very satisfactory and well adapted anywhere. It is a soft rosy lilac, almost pink. Each, 25 cents; dozen, \$2.00.

**QUEEN OF GYPSIES.** S. dusky light bronze; F. purple-red. Each, 15 cents; dozen, \$1.50.

**QUEEN VICTORIA.** S. yellow, sometimes tinted brown; F. crimson, striped and yellow. Yellow edge. Each, 15 cents; dozen, \$1.50.

**ROI DES BELGES.** S. light shaded olive; F. blue, veined purple, edges fading lighter. Each, 15 cents; dozen, \$1.50.

**VISC. DE BRABANT.** S. yellowish white, flaked purple; F. finely feathered white and plum. Each, 20 cents; dozen, \$2.00.

**ALL COLORS MIXED.** \$1.25 per dozen; \$7.00 per 100.

*Don't fail to order one of our Surplus Collections described on second page of cover.*

## PEONIES

Double Peonies are too well known to require description. Their present popularity is due to the great improvement in them in recent years, their easy culture, the handsome appearance of the plant, and the brilliant and striking effect of their massive, finely formed and richly colored flowers.

Our assortment includes some of the best and most distinct sorts, new and old. There are many kinds, including varieties showing but trifling variations, which we omit. Weight, 1 lb. each.

**COURONNE d'OR.** White, center petals, tipped with carmine. Each, 85 cents; dozen, \$8.50.

**DUCHESSE DE NEMOURS** (Calot). Sulphur white. Each, 60 cents; dozen, \$6.00.

**EDULIS SUPERBA.** Color a beautiful bright, clear pink, with silvery reflex. Each, 50 cents; dozen, \$5.00.

**EUGENE VERDIER.** Pink and salmon. Each, \$1.00; dozen, \$10.00.

**FESTIVA MAXIMA.** White. Each, 50 cents; dozen, \$5.00.

**TRIOMPHE DE l'EXPOSITION DE LILLE.** (Calot, 1865.) Large, compact bloom of a fresh hydrangea-pink splashed with darker tints of violet-rose, and with white reflex. The guard petals change to nearly white. Each, 60 cents; dozen, \$6.00.

**TRIOMPHE DU NORD.** (Miellez, 1850.) Very even violaceous pink; enormous bloom. Late mid-season. Each, 50 cents; dozen, \$4.50.



Peony Festiva Maxima



## STRAWBERRY PLANTS

All of our pot-grown plants are strong and well rooted, being grown in two and one-half inch pots, and are shipped in the pots in which they are grown, thereby insuring safe shipment, the roots undisturbed, allowing them to be transplanted to the best advantage.

Pot-grown Strawberry Plants are usually ready for delivery after August 1st.

Strawberries when planted during August or September produce a fine growth during the fall and insure a good crop the following Summer.

If wanted by mail, add postage and zone rate. Weight 4 lbs. per dozen.

**HOWARDS No. 17.** The plants of this dependable and new Strawberry are of medium size with dark green foliage. The berries are conical and pointed, of good size and color with a flavor which is unique, distinct and delicious. It is a splendid market berry and a coming favorite with all who grow it.

Price, each, 12 cents; per dozen, \$1.25; per 100, \$8.00.

**PREMIER. (New).** A very early and productive variety, producing mammoth berries; of excellent form and flavor, bright red all through with very delicious flavor, strongly recommended as a high-class berry; without doubt this is one of the finest strawberries of recent introduction.

Price, each, 15 cents; per dozen, \$1.50; per 100, \$10.00.

**ST. MARTINS. (New).** The plants are strong with a beautiful deep green foliage. The berries are freely produced, very large and uniform; very similar to Marshall but of superior quality and color. An excellent keeper and a wonderful shipper. Awarded the Silver Medal at Mass. Horticultural Society and gained many notable awards during the past seasons. This remarkable berry was originated by McLouis Graton of Whitman, Mass.

Price, 20 cents; per dozen, \$2.00; per 100, \$15.00.

## Fall or Everbearing Varieties

Everbearing strawberries are now extensively grown both for home use and for market. They bear fruit steadily from early June until December. To get a large crop during the latter part of the summer and in the fall, the blossoms should be picked off until about July 1st.

**AMERICUS.** The plant is medium-sized, with foliage a shade lighter in color than Progressive, has a good, heavy root system, and is a fairly good plant maker; strongly staminate blossoms. The fruit is light red, heart-shaped, of fine texture, good quality.

**LUCKY BOY.** Claimed to be "the biggest, sweetest and most productive everbearing strawberry as yet produced." The plants are the most robust of any everbearing variety that we have seen and it promises to be the "Everbearing Variety of the Future."

(Continued on next page)



### FALL STRAWBERRIES—(Continued)

**NEVERFAIL (New).** Neverfail surpasses all others of its class. Fruit is sweet and luscious, of very large size and a rich ruby red color. In productiveness it is a real marvel. As a June fruiter it produces a larger crop than any other Strawberry on earth, and should be grown as a June fruiter regardless of its fall-bearing qualities. At the end of July, the young runner plants begin to bloom and set fruit which ripens during August. The crop during September and October, from both young and old plants, is large, much greater than any of the other sorts, and sure to come. **IT NEVERFAILS.**

**PEERLESS.** This variety is considered to be the best everbearing sort yet raised. The fruit is rich in color and sweet in flavor, of good size and form.

**PROGRESSIVE.** A very choice everbearing sort with plants similar to the Dunlap, being strong, healthy and very hardy and a good plant maker. The Progressive is one of the most perpetual, producing good berries of medium size, dark red inside and out.

**SUPERB.** The fruit of this excellent variety is very large, glossy dark red color, particularly firm and choice quality. The berries are of exceedingly uniform size and shape and a rich blood red from outside to centre.

Price, per dozen, \$1.00; per 100, \$6.50; per 1,000, \$55.00.

### STRAWBERRY PLANTS

#### General List of Varieties

**BARRYMORE.** This fine strawberry was awarded a Silver Medal by the Massachusetts Horticultural Society in 1908, for its excellence. The plants are of strong growth and very productive. The conical shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy.

**BIG JOE.** This is a new variety of great size and merit. It has been fruited in this section three seasons, and it has shown such vigorous growth and such wonderful productiveness of large, handsome berries that bring top prices in market, that everybody who has seen it is wanting plants. For large size, beauty or fruit and vigor of plant it cannot be excelled.

**BRANDYWINE (Midseason).** A strong growing variety used extensively by leading commercial growers for its quality as a shipper. Color blood red; round; yields very large crops of finest quality berries.

**BUSHEL BASKET.** Winner of the Barry Gold Medal. It is such a giant in growth and so vigorous and healthy that we expect the claims of the introducer regarding its large fruit will prove true. It is claimed to be enormously prolific and that the fruit is of high quality. Mid-season.

**CHESAPEAKE.** Plants large and vigorous with deep green foliage. Fruit large deep red in color and of a rich aromatic flavor.

**COMMONWEALTH (Late).** A berry of Massachusetts origin and one which has a long fruiting season; it is probably as large as any berry at the present time and fully as productive. Its color is that dark crimson so much admired and unexcelled for its fine flavor.

**EDMUND WILSON.** A strikingly unique Strawberry—not a commercial variety. The plants resemble potato vines in size and vigor; the berries are very large. Form globular or bluntly heart-shaped, of deep maroon color, with smooth surface and quite firm. Very prolific.

**EARLY JERSEY GIANT.** The berries are large, brilliant scarlet-crimson, conical with pointed tips, colors all over at once; has a delightful aroma and a rich, mild, Wild Strawberry flavor; has large green caps, hence exceedingly showy and attractive; blossoms large and staminate; plant a stronger grower and a heavy yielder. It is one of the largest and best of the very early varieties.

**LATE JERSEY GIANT.** The latest of all Strawberries and the largest and best late variety. The berries are of immense size—truly mammoth—heart-shaped and exceptionally uniform, smooth surface and glossy, bright flame color, which color remains unchanged until they decay; texture solid and meaty—quality mild, rich and sweet with flavor and aroma of the wild berry very pronounced. The berries are produced in clusters of six to a dozen, are usually held from the earth on remarkably large, strong fruit stalks. The yield is enormous.

**LUPTON.** This valuable late variety is undoubtedly a seedling of the Gandy and is superior to it. Berries large, bluntly conical, bright flame-color, glossy and retain their color after picking. It is well nigh ideal in growth and vigor.

**MCKINLEY.** Perfect flowers. The extra-large berries of this type are wonderfully sweet in flavor. A vigorous grower and a great yielder. The fact that the berries are only moderately firm, while prohibiting their being shipped to any great extent, makes them excellent for garden culture.

**MARSHALL (Midseason).** Undoubtedly the best strawberry for home use and one of the best as an exhibition berry, usually taking a prize wherever exhibited. The color is one greatly admired, being a rich, glossy crimson, with this deep color running nearly to the center.

**NEW YORK.** One of the best sorts for private or market gardens. The berries are large, of conical form; dark red color, firm texture and of remarkably sweet flavor. In the market they sell at sight.

**SUCCESS.** Perfect flowers. One of the earliest. The berries are beautiful in appearance, large, and colored a bright crimson. A vigorous grower, very productive. This is the best of the large early varieties for the home garden and nearby market.

**WILLIAM BELT.** A luxuriant grower. Healthy and hardy, long and conical in shape, color deep red all through. An excellent variety for private growers. A good keeper and shipper; the flesh being firm and solid to the core.

Pot-grown Strawberry Plants (from 2½-in. pots)  
Doz., 85 cents; 100, \$6.00; 1,000, \$50.00

Strawberry plants in earthen pots cannot be sent by mail

(50 sold at 100 Rate, 500 at 1,000 Rate).

If wanted in paper pots, add 50 cents per dozen to price



## BIENNIAL AND PERENNIAL SEEDS

Suitable for Sowing in July, August and September

56490. <i>Aquilegia</i> Rose and Pink Shades.	Blue.
	Pkt. 25c., oz. \$5.00
56491. <i>Aquilegia</i> Blue Hybrids	Blue.
	Pkt. 25c., oz. \$3.00
56560. <i>Aquilegia Glandulosa</i> .	Blue and white
	Pkt. 25c., oz. \$3.00
56500. <i>Aquilegia Californica</i> Hybrids.	Orange, red and yellow
	Pkt. 10c., oz. \$2.50
56501. <i>Aquilegia</i> Long Spurred Golden Yellow	Yellow.
	Pkt. 10c., oz. \$2.50
56502. <i>Aquilegia</i> Long Spurred Double Golden Yellow	Yellow.
	Pkt. 10c., oz. \$2.50
56503. <i>Aquilegia</i> Long Spurred White	White.
	Pkt. 10c., oz. \$2.50
56580. <i>Aquilegia</i> Long Spurred Hybrids mixed	Hybrids.
	Pkt. 10c., oz. \$2.50
56582. <i>Aquilegia</i> Long Spurred Double Hybrids	Hybrids.
	Pkt. 10c., oz. \$1.50
56051. <i>Alyssum Saxatile Sulphureum</i> .	Lemon Yellow
	Pkt. 10c., oz. \$2.00
56090. <i>Alyssum Saxatile Compactum</i> .	Bright Yellow
	Pkt. 10c., oz. \$2.50
55340. <i>Achillia Ptarmica</i> , fl. pl.	Pure white
	Pkt. 10c.
55380. <i>Aconitum Napellus</i> .	Bright blue
	Pkt. 10c.
56330. <i>Anchusa Capensis</i> .	Blue
	Pkt. 10c., oz. \$1.75
56340. <i>Anchusa Italica</i> .	Brilliant blue.
	Pkt. 10c.
56341. <i>Anchusa Dropmore Variety</i> .	Gentian blue
	Pkt. 25c.
56780. <i>Armeria Maritima</i> .	Sea pink.
	Pkt. 10c.
56781. <i>Armeria Formosa</i> .	Sea pink.
	Pkt. 10c., oz. \$1.75
56460. <i>Anthemis Tinctoria Kelwayi</i> .	Lemon yellow
	Pkt. 10c., oz. \$2.00
56840. <i>Asclepias Tuberosa</i> .	Orange yellow.
	Pkt. 10c.
56650. <i>Arabis Albida</i> .	White.
	Pkt. 10c.
56660. <i>Arabis Alpina</i> .	Paper white.
	Pkt. 10c.
56955. <i>Aubrieta Whitewell Gem</i> .	Reddish purple
	Pkt. 10c.
56960. <i>Aubrieta Deltoides</i> .	Blue.
	Pkt. 10c.
56965. <i>Aubrieta Gracea</i> .	Pale mauve.
	Pkt. 10c.
57020. <i>Auricula Carters Prize Show</i> ....	Pkt. 25c.
51150. <i>Asters</i> .	Perennial varieties; splendid mixture
	Pkt. 10c.
57665. <i>Bocconia Cordata</i> .	Creamy yellow.
	Pkt. 10c.
57675. <i>Boltonia Asteroides</i> .	Pure white.
	Pkt. 10c., oz. \$2.50
57676. <i>Boltonia Latisquama</i> .	Pink.
	Pkt. 10c., oz. \$3.00
58290. <i>Calliopsis Grandiflora</i> .	Golden yellow.
	Pkt. 10c., oz. \$2.00
58410. <i>Calliopsis Lanceolata</i> .	Yellow.
	Pkt. 10c., oz. \$2.00
CAMPANULA	
58780. <i>Campanula Persicifolia</i> .	Alba.
	Pkt. 10c., oz. \$3.50
58770. <i>Campanula Persicifolia</i> .	Blue.
	Pkt. 10c., oz. \$3.50
58530. <i>Campanula Carpatica</i> .	Blue.
	Pkt. 10c., oz. \$2.50
58540. <i>Campanula Carpatica</i> .	Alba.
	Pkt. 10c., oz. \$2.50
58770. <i>Campanula Grandiflora</i> .	Blue.
	Pkt. 10c., oz. \$3.00
58780. <i>Campanula Grandiflora</i> .	Alba.
	Pkt. 10c., oz. \$3.00
58800. <i>Campanula Pyramidalis</i> .	Blue.
	Pkt. 10c., oz. \$2.50
58810. <i>Campanula Pyramidalis</i> .	Alba.
	Pkt. 10c., oz. \$2.50
58815. <i>Campanula Rotundifolia</i> , Harebell.	Blue.
	Pkt. 10c., oz. \$2.50
CANTERBURY BELL	
All varieties are fine in pots for conservatory.	
58650. <i>Canterbury Bell</i> , Cup and Saucer.	Blue.
	Pkt. 10c., oz. \$3.00
58670. <i>Canterbury Bell</i> , Cup and Saucer.	Rose.
	Pkt. 10c., oz. \$3.00
58660. <i>Canterbury Bell</i> , Cup and Saucer.	White.
	Pkt. 10c., oz. \$3.00
58680. <i>Canterbury Bell</i> , Cup and Saucer.	Mixed.
	Pkt. 10c., oz. \$2.00
58560. <i>Canterbury Bell</i> , Single.	Blue.
	Pkt. 10c., oz. \$2.00
58580. <i>Canterbury Bell</i> , Single.	Rose.
	Pkt. 10c., oz. \$2.00
58570. <i>Canterbury Bell</i> , Single.	White.
	Pkt. 10c., oz. \$2.00
58600. <i>Canterbury Bell</i> , Single.	Mixed.
	Pkt. 10c., oz. \$1.50
58610. <i>Canterbury Bell</i> , Double.	Blue.
	Pkt. 10c., oz. \$3.00
58615. <i>Canterbury Bell</i> , Double.	Lilac.
	Pkt. 10c., oz. \$3.00
58630. <i>Canterbury Bell</i> , Double.	Rose.
	Pkt. 10c., oz. \$3.00
58620. <i>Canterbury Bell</i> , Double.	White.
	Pkt. 10c., oz. \$3.00
59460. <i>Catananche Coerulea</i> .	Bright blue.
	Pkt. 10c.
60160. <i>Cephaelis Alpina</i> .	Sulphur yellow.
	Pkt. 10c.
60195. <i>Cerastium Biebersteini</i> .	White.
	Pkt. 10c.
60190. <i>Cerastium Tomentosum</i> .	White.
	Pkt. 10c.
60300. <i>Chelone Barbata Coccinea</i> .	Scarlet.
	Pkt. 10c., oz. \$2.50
60305. <i>Chelone Lyoni</i> .	Rose pink.
	Pkt. 10c., oz. \$3.00
61180. <i>Clematis Paniculata</i> .	White.
	Pkt. 10c., oz. \$2.00
61190. <i>Clematis Jackmanni Varieties</i> .	Mixed.
	Pkt. 25c.
59720. <i>Centaurea Montana</i> .	Rosea.
	Pkt. 10c.
59730. <i>Centaurea Montana</i> .	Alba.
	Pkt. 10c.
58985. <i>Candytuft, Gibraltarica (Iberis)</i> .	Lilac.
	Pkt. 10c. oz. \$3.50
58990. <i>Candytuft, Semperfivereus (Iberis)</i> .	White.
	Pkt. 10c. oz.



74691. Pinks. Choicest double garden varieties. Hardy ..... Pkt. 25c.  
74692. Pinks, Mrs. Sinkins. Double white. Hardy. Pkt. 25c.

**POPPIES, PERENNIAL VARIETIES**

75030. Iceland, Choice Mixed. Pkt. 10c., oz. \$2.50  
75035. Iceland, Golden ..... Pkt. 10c., oz. \$2.50  
75040. Iceland, Orange ..... Pkt. 10c., oz. \$2.50  
75045. Iceland, Rose ..... Pkt. 10c., oz. \$2.50  
75050. Iceland, Pure White. Pkt. 10c., oz. \$2.50  
74970. Orientale, Scarlet ..... Pkt. 10c., oz. \$1.50  
74971. Novelty. Orientale "White Queen." Pkt. 25c.  
74972. Orientale, Princess Victoria Louise. Delicate salmon ..... Pkt. 25c.  
75010. Orientale Mixed. Various striking colors. Pkt. 10c.

**POLYANTHUS AND PRIMROSES**

74894. Polyanthus, Dark Shades..... Pkt. 25c.  
74895. Polyanthus, Golden and white.. Pkt. 25c.  
74896. Polyanthus, Pure White..... Pkt. 25c.  
74897. Polyanthus, Dark Crimson..... Pkt. 25c.  
74898. Polyanthus, Gold Edged..... Pkt. 25c.  
74899. Polyanthus, Blue Shades..... Pkt. 25c.  
74900. Polyanthus, All Colors Mixed.. Pkt. 25c.  
74901. Polyanthus, Munstead Strain. Special. Pkt. 25c.  
74902. New PRIMULA "ASTHORE." A Hybrid from crossing P. Busiana and P. Bulleyana. Plants are robust and produce a range of beautiful shades not found in any other race of Hardy Primulas varying from pale Yellow to deep Rose and Lilac..... Pkt. 50c.  
74903. Primrose, Blue ..... Pkt. 25c.  
74904. Primrose, Yellow ..... Pkt. 25c.  
74905. Primrose, Choice mixed..... Pkt. 25c.  
74906. Primula, Cortusoides. For rockeries. Pkt. 25c.

76220. Primula, Japonica. Valuable and popular. Pkt. 25c.  
76230. Primula, Japonica Hybrida.... Pkt. 25c.  
74800. Platycodon Grandiflora. Blue. Pkt. 10c., oz. \$2.50  
74810. Platycodon Grandiflora. Alba. Pkt. 10c., oz. \$2.50  
67880. Pueraria, Thunbergiana (Kudzu Vine). Pkt. 10c., oz. \$1.50  
76400. Pyrethrum, Single Hybrids. Varying from white to crimson.... Pkt. 10c., oz. \$2.00  
76410. Pyrethrum, Double French Hybrids. Varying from white to crimson..... Pkt. 25c.  
76640. Rhododendron Hybrids. Mixed.. Pkt. 25c.  
76880. Rocket (Hesperis), Purple. Pkt. 10c., oz. \$1.50  
76890. Rocket (Hesperis), White. Pkt. 10c., oz. \$1.50  
76910. Rocket (Hesperis), Mixed. Pkt. 10c., oz. \$1.50  
77590. Scabiosa Caucasicia. Lavender. Pkt. 10c.

77595. Scabiosa Caucasicia. Alba..... Pkt. 25c.  
77597. Shamrock. Fine selected stock. Pkt. 25c.  
78685. Statice, Latifolia (Sea Lavender). Pkt. 10c.  
79610. Stokesia, Cyanea. Blue..... Pkt. 10c.  
79615. Stokesia, Cyanea. Alba..... Pkt. 10c.  
77900. Stonecrop (Sedum). Yellow.... Pkt. 10c.  
77905. Stonecrop (Sedum). Mixed varieties. Pkt. 10c.

**SWEET WILLIAM (Dianthus Barbatus)**

79910. Holborn Glory. Choice varieties mixed. Pkt. 10c., oz. \$3.00  
79911. Scarlet Beauty. Salmon scarlet. Pkt. 10c., oz. \$2.50  
79912. Auricula Eyed. Finely marked. Pkt. 10c., oz. \$2.00  
79913. Brilliant Red. Brightest of all. Pkt. 10c., oz. \$2.00  
79990. Dark Crimson. Very rich shade. Pkt. 10c., oz. \$2.00  
79995. Pink. Splendid strain of flesh pink and shades. .... Pkt. 10c., oz. \$2.50  
80000. Pure White. Large and fine. Pkt. 10c., oz. \$2.00  
80010. Double Giant Mixed.. Pkt. 10c., oz. \$2.50  
80020. Superb Mixed ..... Pkt. 10c., oz. \$1.50  
80330. Tritoma, Uvaria Grandiflora.... Pkt. 10c.  
80350. Trollius, Europaeus. Pale yellow. Pkt. 10c.  
80355. Trollius, Caucasian. Orange yellow. Pkt. 10c.  
80470. Valerian, Red. Garden heliotrope. Pkt. 10c., oz. \$1.50  
80460. Valerian, White. Garden heliotrope. Pkt. 10c., oz. \$1.50  
80845. Verbena, Drummondii. Rose. Pkt. 10c., oz. \$2.50  
80850. Verbena, Venosa. Rosy purple. Pkt. 10c., oz. \$2.00

**VIOLA AND VIOLETS**

81030. Viola, Purple Bedding. Pkt. 10c., oz. \$4.00  
81032. Viola, Light Blue Bedding. Pkt. 10c., oz. \$4.00  
81034. Viola, Golden Bedding. Pkt. 10c., oz. \$4.00  
81036. Viola, White Bedding. Pkt. 10c., oz. \$4.00  
81038. Viola, Cornuta, Butterfly. Pkt. 10c., oz. \$4.00  
81050. Viola, Cornuta, Mauve Queen. Pkt. 25c.  
81040. Viola, Cornuta, Purple Queen.. Pkt. 25c.  
81065. Viola, Cornuta, Choicest Mixed.. Pkt. 25c.  
81000. Viola, Odorata, Blue..... Pkt. 25c.  
81020. Viola, Odorata, Alba..... Pkt. 25c.  
81010. Viola, Odorata, The Czar..... Pkt. 25c.  
81025. Violet, Sweet Scented (Princess of Wales). Pkt. 25c.



## LAWN GRASS SEED MIXTURES

Prices of all Lawn Grasses include free delivery in the United States by mail, express, or freight, at our option

### CARTER-THORBURN LAWN GRASS SEED

Many of the finest lawns in America were produced from this mixture. It is composed exclusively of permanent grasses that will make a finer and thicker turf the older they become, and yet give a rich greenward in three or four weeks from the time of sowing. These are all extra recleaned seeds without chaff. Sow at the rate of 80 to 100 pounds to the acre. One pound of our Lawn Grass Seed will sow a plot of 400 to 500 square feet.

1 lb. ....	\$ .45	10 lbs. ....	\$ 3.60
2 lbs. ....	.80	25 lbs. ....	8.50
5 lbs. ....	1.90	100 lbs. ....	32.00

### Lawn Grass Seed for the South

A mixture of grasses that stand extremes of heat and drought well, will grow and thrive vigorously under these conditions and are therefore peculiarly adapted for southern lawns.

1 lb. ....	\$ 0.65	10 lbs. ....	\$ 4.50
2 lbs. ....	1.20	25 lbs. ....	10.00
5 lbs. ....	2.50	100 lbs. ....	38.00

### Lawn-Restoring Grass Seed

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out, or burned spots. The best time to resow such places is very early in the spring, but seed may also be sown with good results in the fall, from the first of September to the first of October. Some Lawn-restoring Grass Seed should also be sown before every summer rain on thin places.

1 lb. ....	\$ 0.65	10 lbs. ....	\$ 5.00
2 lbs. ....	1.20	25 lbs. ....	11.75
5 lbs. ....	2.75	100 lbs. ....	45.00

We carry the most complete stock of grasses of anyone in this country, but do not list them on account of the great fluctuations of prices. If interested in any special grass, write for quotations.

## INSECTICIDES AND REMEDIES FOR PLANT DISEASES

All Subject to Change in Price Without Notice  
Postage, express or freight charges to be paid by purchaser

Insects, such as lice, mealy bug, scale, green, black and white aphis or fly, that suck the juices of plants can be destroyed only by contact insecticides. Good powder insecticides are: Bug Death, Hellebore, Slug Shot and Tobacco Dust. Good liquid insecticides are: Aphine, Black-Leaf 40, Fish-Oil Soap, Lemon Oil, Kerosene Emulsion, and Melrosine.

Worms, slugs and caterpillars are effectively killed with stomach poisons such as arsenate of lead, paris green, Pyrox, etc.

**Abol Insecticide.** A well known English non-poisonous insecticide and fungicide, very strongly recommended.

Qt., \$1.50;  $\frac{1}{2}$  gal., \$2.75; 1 gal., \$5.00.

**Anticide.** A remarkable preparation which, when properly applied a few times, effectively eradicates ants from lawns or greens.

1 lb., 50 cents; 5 lb., \$1.75.

**CARTERS ANT ERADICATING FERTILIZER.** used for destroying ants in the lawn or putting greens.

2-lb. can, 75 cents each; or \$7.50 per dozen.

**ANT-DESTROYER.** Will positively destroy ants.

$\frac{1}{4}$ -lb. tins .... \$0.20    1-lb. tins ..... \$0.60  
 $\frac{1}{2}$ -lb. tins ..... .35    5-lb. tins ..... 2.75

**APHINE.** Has no equal for the destruction of green, black, or white fly, thrips, red spider, mealy bug, etc. Use one part to 40 of water.

$\frac{1}{4}$  pt. .... \$0.30    Pt. .... \$0.75  
 $\frac{1}{2}$  pt. .... .50    Qt. .... 1.25  
Gal. .... 3.75

**APHIS PUNK.** Paper saturated with nicotine for fumigating in greenhouses.

Per box, 12 sheets ..... \$0.75

**ARSENATE OF LEAD, PASTE.** Adheres well to foliage and does not readily wash off. It remains well suspended in solution, insuring even distribution.

1 lb. .... \$0.40    25 lbs. .... \$6.00  
5 lbs. .... 1.75    50 lbs. .... 10.50  
10 lbs. .... 3.00    100 lbs. .... 19.00

**ARSENATE OF LEAD, POWDER.** One to  $1\frac{1}{2}$  pounds to 50 gallons of water. Lb., 65 cents. 10 lbs., \$5.50; 25 lbs., \$12.50.

**ARSUL SOAP.** For spraying vegetables, fruits and flowers to kill all pests.

1 lb. .... \$0.60    5 lbs. .... \$2.30

**BORDEAUX MIXTURE, DRY**—For all fungous diseases.

1-lb. can ..... \$0.40    5 lbs. .... \$1.75

**BORDEAUX PASTE.**

1 lb. .... \$0.35    5 lbs. ....



(Continued from preceding page)

**BORDEAUX-ARSENATE PASTE.**

1 lb. ....	\$0.40	10 lbs. ....	\$3.00
5 lbs. ....	1.75	25 lbs. ....	6.00

**BUG DEATH.** This is a fungicide, insecticide, and plant food combined, and contains neither paris green nor arsenic.

1 lb. ....	\$0.25	5 lbs. ....	\$0.75
3 lbs. ....	.50	12 1/2 lbs. ....	1.40

**BUG-SCORCHER.** A simple remedy against the attacks of insects, as plant lice, mealy bugs, red spider, elm tree worms, etc.

Ten-ounce can, 60 cents; 3 cans for \$1.60, prepaid.

**BLACK-LEAF 40.** For spraying vegetables, fruits, and flowers to destroy sucking insects.

1-oz. bottle ....	\$0.35	2-lb. tin ....	\$3.75
1/2-lb. tin ....	1.35	10-lb. can ....	15.00

**BOROWAX.** The fruit growers' friend. A protection against borers in Peaches, Plums, etc. Qt. 50 cents; gal. \$1.75.**CATTLE COMFORT.** A protection from flies, etc., for live-stock.

Gal. ....	\$2.00	5 gals. ....	\$9.00
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**COPPER SOLUTION, Ammoniated.** Prevents black and brown rot, mildew, pear and apple scab, leaf blight, etc.

Qt. ....	\$1.25	Gal. ....	\$4.00
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**CUTWORM KILLER.** Kills the worms; simple and easy to use; specially prepared for bringing young plants through the critical period.

1-lb. pkg. ....	\$0.35	5-lb. pkg. ....	\$1.50
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**"ELECTRIC" WORM ERADICATOR.** For killing all grubs, insects and worms that infest lawns, golf courses, etc. For most pests, 4 ounces to each 4 gallons of water.

24-oz. bottle ....	\$1.00	5 gals. ....	\$17.50
Gal. ....	4.00	10 gals. ....	34.00

**FISH-OIL SOAP.** (Formerly called Whale-Oil-Soap.) For washing trees and destroying all insects on the bark.

1 lb. ....	\$0.25	10 lbs. ....	\$2.00
5 lbs. ....	1.10	100 lbs. ....	15.00

**FUNGINE.** For mildew, rust, and all other blights; does not stain foliage.

1/2-Pt. ....	\$0.50	Qt. ....	\$1.25
Pt. ....	.75	Gallon . ....	3.75

**HALL'S NICOTINE FUMIGATOR.** An effective and economical preparation for fumigating greenhouses. Pure Nicotine—12 1/2% guaranteed. Packed in airtight tins—retains its strength indefinitely.

1 lb., \$1.25; 2 1/2 lbs., \$2.50; 10 lbs., \$8.50.

**HALL'S FREE NICOTINE.** For Spraying and vaporizing in greenhouses. An efficient preparation of purified free Nicotine for the control of plant-lice and similar soft-bodied insects. 40% Nicotine guaranteed.

1 oz. bottle, 35 cents; 1/2 lb., \$1.50; 2 lbs., \$4.50; 8 lbs., \$15.00.

**GRAPE DUST, Hammond's.** For the prevention of mildew on roses, grapes, gooseberries, etc. Apply with bellows.

5 lbs. ....	\$0.85	10 lbs. ....	\$1.60
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**HELLEBORE.** Apply dry or mix in water—1 ounce to 3 gallons.

1 lb. ....	\$0.60	2 lbs. ....	\$1.10
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**HERBICIDE.** The weed exterminator. Dilute with from 20 to 40 parts of water.

1/2 gal. ....	\$1.00	5 gals. ....	\$7.50
1.75	10 gals. ....	13.50	

**"HOLDZEM"** catches rats and mice, as fly paper catches flies. You simply spread the paste on a board, and it holds them fast, so that they soon die.

Non-poisonous, and easy to apply. One trial will convince you.

Prices postpaid: 6 oz. can, 95 cents; 1 lb. can, \$2.25; 5 lb. can, \$9.50.

**IMP SOAP SPRAY.** Contains no mineral poisons; used on all kinds of trees and plants.

Pt. ....	\$0.40	Qt. ....	\$0.75
Gallon ....			2.50

**KEROSENE EMULSION.** For cabbage worms, scale on trees, caterpillars, melon lice, rose bugs, etc. Dilute 25 to 50 parts.

Qt. ....	\$0.60	Gal. ....	\$1.50
1/2 gal. ....	1.00	5 gals. ....	6.25

**KEYCIDE POWDER.** Kills bugs and prevents blight. 1 lb. .... \$0.50**LAWN COMPOUND, Sterlingworth.** A non-poisonous powder to destroy plantain, dandelion, chickweed, and most other weeds having a broad, hairy surface, without killing the grass.

5-lb. can ....	\$0.75	50-lb. keg ....	\$5.00
10-lb. can ....	1.40	100-lb. keg ....	9.00

**LEMON OIL.** For destroying scale, caterpillar, mealy bug, etc. Directions on can.

1/2 pt. ....	\$0.40	Qt. ....	\$1.00
Pt. ....	.60	1/2 gal. ....	1.75

**LIME-SULPHUR SOLUTION, California Wash.** For San Jose scale. One gallon makes 15 by adding water.

Qt. ....	\$0.50	5 gals. ....	\$3.25
Gal. ....	1.00	1/2 bbl. (25 gals.)	8.00

**LIME-SULPHUR.** Dry, B. T. S. Make your own solution. One pound makes 4 gallons of spray.

1 lb. ....	\$0.45	5 lbs. ....	\$1.75
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**MAGO-TITE.**

2 lbs. ....	\$0.40	8 lbs. ....	\$1.25
4 lbs. ....	.70	25 lbs. ....	3.00
100 lbs. ....			9.50

**MELROSINE.** Death to rose-bugs and all other minor insects and diseases that affect the rose. Used in any spray-pump.

Pt. can ....	\$1.00	1/2-gal. can ....	\$3.25
Pt. can ....	1.75	Gal. can ....	6.00

**NICOTICIDE.** A wonder insecticide generally used for spray or vaporizing purposes.

1/4 pt. ....	\$0.85	1 pt. ....	\$2.50
1/2 pt. ....	1.50	1/2 gal. ....	8.00
1 gallon ....			15.00

**NICO-FUME LIQUID.** For fumigating or spraying. Effective against green fly, mealy bug, etc.

1/4 lb. ....	\$0.85	4 lbs. ....	\$9.50
Lb. ....	2.65	8 lbs. ....	18.50

**NICO-FUME PAPER.** For fumigating. Does not injure blooms. In tins.

24 sheets ....	\$1.60	144 sheets ....	\$7.00
288 sheets ....			13.00

**NIKOTEEN.** One of the best forms of nicotine preparations. Used extensively for spraying and vaporizing. A very successful remedy for the pea lice so troublesome in the vegetable gardens. Dilute with water as per directions.

1/2 pt. ....	\$1.00	1/2 gal. ....	\$7.50
1 pt. ....	2.00	1 gal. ....	14.00

**PARIS GREEN.** Mix at rate of 1 pound to 200 gallons of water. Effective against all chewing insects.

1/4-lb. can ....	\$0.25	1/2-lb. can ....	\$0.40
1-lb. can (All subject to change)....			.75



**PYROX.** The best and safest all-round spray for all insects, blights and fungus troubles. Kills potato bugs. Sticks like paint.

1 lb. .... \$0.40 10 lbs. .... \$2.50  
5 lbs. .... 1.50 25 lbs. .... 5.75

**RAX.** The scientific destroyer. 75 cents per bottle.

**READEANA.** Rose bug exterminator in liquid form.

24-oz. can .... \$1.00 ½ gal. .... \$2.25  
Gallon .... 4.00

**RED WING POWDER.** In the round bellows box, ready for immediate use. Prices 30 cents and \$1.00 sizes, by mail postpaid.

**SCALECIDE.** For San Jose scale. Petroleum oil that mixes at once with cold water and stays mixed. No hot water necessary. Add 1 gallon for every 15 to 20 gallons of water.

Qt. .... \$0.60 5 gals. .... \$6.45  
Gal. .... 1.45 10 gals. .... 11.00

**SULCO-V. B.** A combined contact insecticide and fungicide of unusual merit for the control of San Jose and other scale insects, aphis, white fly, pear psylla, red spider, red bug, leaf-blister, mite, thrips, citrus rust mite, cabbage lice, and fungous spores causing peach-leaf curl, brown or ripe rot of peach and other stone fruits, apple and pear scab, smut and mildew on various plants, etc.

Qt., 60 cents; ½ gal., \$1.00; 1 gal., \$1.75;  
5 gals., \$7.00.

**SLUG-SHOT, Hammond's.** Excellent for destroying cabbage, turnip and beet flies, potato bugs, currant worms, etc.

1 lb. .... \$0.25 10 lbs. .... \$1.20  
5 lbs. .... .75 100 lbs. .... 10.00

**SULPHO-TOBACCO SOAP.** Dissolve in proportion of 2 ounces to a gallon of water, and apply with a syringe or atomizer. It will destroy rose slugs, aphides, green fly, bark lice, etc.

3-oz. box .... \$0.15 8-oz. box .... \$0.25

**SULPHUR, POWDERED.** Valuable for protecting against mildew on grapes, roses, etc.

1 lb. .... \$0.25 5 lbs. .... \$1.00

**TOBACCO DUST. Regular Kind.** Highest grade for dusting.

1 lb. .... \$0.25 10 lbs. .... \$1.25  
5 lbs. .... .75 100 lbs. .... 6.00

**Stoothoff's "Fumigating Kind."** (Aphicide Powder.) For burning.

10 lbs. .... \$1.00 50 lbs. .... \$3.00  
100 lbs. .... 5.50

**TOBACCO STEMS.** For fumigating. In bales of about 75 lbs., at \$4.00 per 100 lbs.

**TREE TANGLEFOOT.** A sticky substance applied directly to the bark to protect trees against climbing insect pests. One application remains sticky three months.

1-lb. tin .... \$0.50 10-lb. tin .... \$4.50  
5-lb. tin .... 2.40 20-lb. tin .... 8.75

**TREE WOUND PAINT.**

1 pt. .... \$0.60 1 gal. .... \$2.50  
1 qt. .... 1.00 5 gals. .... 11.00  
50 Gallons .... 90.00

**VERMINE.** A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, maggots, ants, etc.

½ pt. .... \$0.50 Qt. .... \$1.25  
Pt. .... .75 1 Gal. .... 3.75

**WEED-KILLER, Pino-Lyptol.** This fluid absolutely destroys all the weeds and other growth wherever applied. Mix one part Pino-Lyptol with 10 to 15 parts of water.

1 gal. .... \$1.75 5 gals. .... \$8.50

**WEED KILLER, Sterlingworth.** A powerful powder for destroying vegetation of all sorts on gravel walks. Also excellent for destroying poison ivy.

1 lb. .... \$0.50 5 lbs. .... \$2.25

**X-L-ALL-LIQUID INSECTICIDE.** An efficient English preparation for spraying. Purely nicotine; harmless to very delicate plants; kills mealy bugs, red spider and all insect pests.

Pt. .... \$1.25 ½ gal. can .... \$3.75  
Qt. .... 2.00 1-gal. can .... 7.00

**XL All Vaporizing Compound,** an English patent claimed to be the easiest, the most effectual and the cheapest method of fumigating greenhouses or frames. Bottle sufficient for fumigating 10,000 cubic feet, \$3.50; for fumigating 20,000 cubic feet, \$6.50.

**XL All Fumigator and Lamp,** complete, \$1.25.

## CHEMICALS, FERTILIZERS, MANURES, ETC.

**ASHES, CANADA HARDWOOD,** apply this material at the rate of one to two tons per acre, according to necessity. One good application will do more good than numerous applications of small quantities.

100 lb. bag, \$2.75; ton, \$38.00.

**BLOOD DRIED,** splendid for the culture of flowering plants such as carnations, roses, snapdragons, chrysanthemums, etc. Contains high percentage of nitrogen.

25 lbs., \$2.75; 50 lbs., \$5.00; 100 lbs., \$8.50.

**BONE FERTILIZER (Fine Ground),** a fine ground bone of the best quality available. As a top dressing for roses it has no equal. Is also used extensively in soils for chrysanthemums, carnations, snapdragons, etc.

100 lbs., \$3.50; ton, \$60.00.

**BONE, CRACKED,** for vines and large fruits. Strongly recommended to high grade fruit growers. 100 lbs., \$6.00.

**CARTERS SPECIAL POTATO MANURE.** Use in the hills or drills, mix well into soil before planting. Second application can be scattered on about July 1st.

100 lb. bag, \$3.00; ton, \$52.00.

**CARTERS SPECIAL MANURE, for VEGETABLES.** For use on all truck and farm crops. Use at the rate of one ton per acre.

100 lbs., \$3.25; ton, \$55.00.

**CARTERS SPECIAL MANURE, for CORN.** Especially desirable for sweet corn, fodder corn, millet, etc. Use broadcast at rate of 1,000 lbs. per acre.

100 lbs., \$3.00; ton, \$50.00.

**CARTERS SPECIAL, for GRASS AND GRAIN.** As a top dressing use at the rate of 1,000 lbs. to acre and broadcast it.

100 lbs., \$3.50; ton, \$60.00.

(Continued on next page)



## CHEMICALS, ETC.—(Continued)

**CARTERS EXTRA COMPLETE MANURE**, suitable for all vegetables, flowers, plants and shrubs. Scatter on surface and work in with rake or hoe. Use 800 lbs. to the acre. 100 lbs., \$3.50; ton, \$60.00.

**CARTERS TRIUMPH FERTILIZER**. This is Carters special for private gardens where the product raised must be the best and suitable for exhibition purposes. 100 lbs., \$3.50;  $\frac{1}{2}$  ton, \$32.50; 1 ton, \$60.00.

**CARTERS PLANT FERTILIZER on (Veg-Vita)**, a highly concentrated plant food sold only in sealed bags and especially recommended for Greenhouse and House plants. Can, 50 cents each; 14 lbs., \$2.25; 28 lbs., \$3.75; 56 lbs., \$6.50.

**CARTERS COMPLETE GRASS MANURE, No. 1**, a complete grass food, as it contains all that is necessary for the growth of fine grasses. Does not force or burn, use at rate of 2 oz. to square yard and rake into the surface before seeding. 100 lbs., \$5.00;  $\frac{1}{2}$  ton, \$47.50; 1 ton, \$90.00.

**CARTERS GENERAL PURPOSE MANURE, No. 3**, specially prepared for the rejuvenating of lawns or for areas where a strong, tough, hard wearing turf is required. Use at the rate of 600 lb. per acre. 100 lbs., \$3.75;  $\frac{1}{2}$  ton, \$35.00; 1 ton, \$65.00.

**CARTERS ANTI CLOVER MANURE, No. 2**, this preparation is also a complete grass food. Its constituents are so balanced that it effectually checks the growth of clover. Sow at the rate of 2 oz. per square yard mixing with two or three times its own bulk of sifted soil when treating the lawns. 100 lbs., \$5.00;  $\frac{1}{2}$  ton, \$47.50; 1 ton, \$90.00.

**CARTER'S LAWN AND GARDEN DRESSING**. This is the finest lawn dressing offered. It never fails to give satisfaction. Apply just before a shower if possible. 25 lbs., \$1.50; 100 lbs., \$3.75; 1 ton, \$65.00.

**CARTERS FAIRWAY FERTILIZER**. This is a special brand and the demand for same proves the value of this formula. 100 lbs., \$4.50;  $\frac{1}{2}$  ton, \$42.50; 1 ton, \$80.00.

**CARTERS F & B FERTILIZER**. A formula specially prepared for stimulating and improving putting greens and tennis courts. The action of this fertilizer is prompt and its effect enjoyed during the entire season. 100 lbs., \$6.50;  $\frac{1}{2}$  ton, \$57.50; 1 ton, \$110.00.

**CARTERS WORM ERADICATING FERTILIZER**. The ingredients of Carters Worm Eradicator are so carefully balanced that not only does it destroy the worms but its fertilizing properties immediately improve the growth and texture of the turf. Use  $\frac{1}{2}$  lb. to square yard and water into surface freely. 25 lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.25.

**CARTERS ANT ERADICATING FERTILIZER**. used for destroying ants in the lawn or putting greens. The ingredients of the products also help greatly in the production of a good turf. 2 lb. can, 75 cents each; or \$7.50 per doz.

**CARTERS SPECIAL GUANO (Equalized)**, a very high grade product which is much in demand by the best growers. A very strong and dependable chemical. 14 lbs., \$1.75; 28 lbs., \$3.25; 56 lbs., \$6.00; 112 lbs., \$10.00.

**CLAYS FERTILIZER**, a well known English product very much in demand with private growers and exhibitors of flowers and vegetables. Very highly commended by leading horticultural authorities. 14 lbs., \$2.50; 28 lbs., \$4.50; 56 lbs., \$8.00; 112 lbs., \$15.00.

**HUMUS**, one of the very best top dressings for lawns, putting greens, tennis courts, etc., or for renewing thin or impoverished top soil. 1 cubic yard of Humus will cover 144 square yards with a  $\frac{1}{4}$ " covering. Pamphlet with full information sent on request. 100 lbs., \$2.50;  $\frac{1}{2}$  ton, \$15.00; ton, \$25.00. F. O. B. New York.

**LIME AGRICULTURAL (Hydrated)**. This lime is especially prepared for use on the soil and is a combination of Calcium Hydrate and Calcium-Carbonate finely pulverized. For heavy soils use 1 to 2 tons per acre, light soils,  $\frac{1}{2}$  to 1 ton per acre according to need. 100 lbs., \$1.50;  $\frac{1}{2}$  ton, \$12.00; ton, \$22.00.

**LIMESTONE (Pulverized)**, this product is in much demand by leading agriculturists. May be applied at any time of the year without danger and is suitable for all crops. 100 lb. bag, \$1.25;  $\frac{1}{2}$  ton, \$10.00; 1 ton, \$18.00.

**MURIATE OF POTASH**. Very scarce and in great demand. Extremely soluble. Apply at the rate of 200 to 400 lbs. per acre. Supply doubtful. 10 lbs., \$1.50; 25 lbs., \$3.00; 100 lbs., \$10.00.

**NITRATE OF SODA**. Scarce and in much demand, being extremely soluble and immediately available. It is usually applied after the plants are above ground. 10 lbs., \$1.25; 25 lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.50.

**PHOSPHATE, ACID OR ROCK**. Used generally with other fertilizers to increase the phosphoric acid analysis. Sold in 200 lb. bags only. 100 lbs., \$2.25; 200 lbs., \$4.00;  $\frac{1}{2}$  ton, \$16.50; 1 ton, \$32.00.

**SALT (Agricultural)**, valuable as a top dressing for asparagus or for killing weeds on gravel walks or driveways. Apply in spring. 100 lbs., \$1.75;  $\frac{1}{2}$  ton, \$14.00; 1 ton, \$25.00.

**SCOTCH SOOT**, a fertilizer and fungicide and an excellent preventative and remedy for mildew, blight and spot when mixed with sulphur and lime, one third of each. As a fertilizer it promotes growth and heightens color of both flower and foliage. Sold in original bags by freight only. Bag, \$6.75.

**SHEEP MANURE (Rams Head Brand)**, a soluble and quickly available plant food and strongly recommended for all purposes where a first class fertilizer is required. As a top dressing for general lawns it is unequalled. Use at the rate of 600 to 800 lbs. per acre. 100 lbs., \$3.50;  $\frac{1}{2}$  ton, \$28.50; 1 ton, \$55.00.

**SULPHATE OF AMMONIA**, mixed with other chemicals it is an excellent grass food being highly soluble. It is a quick nourisher, light rains or dews bring prompt results. Supply doubtful. 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.00.

**SULPHATE OF POTASH (High Grade)**. For the past season it has been impossible to obtain this chemical, present indications are that supply even now is very doubtful. 25 lbs., \$3.50; 50 lbs., \$6.50; 100 lbs., \$12.00.

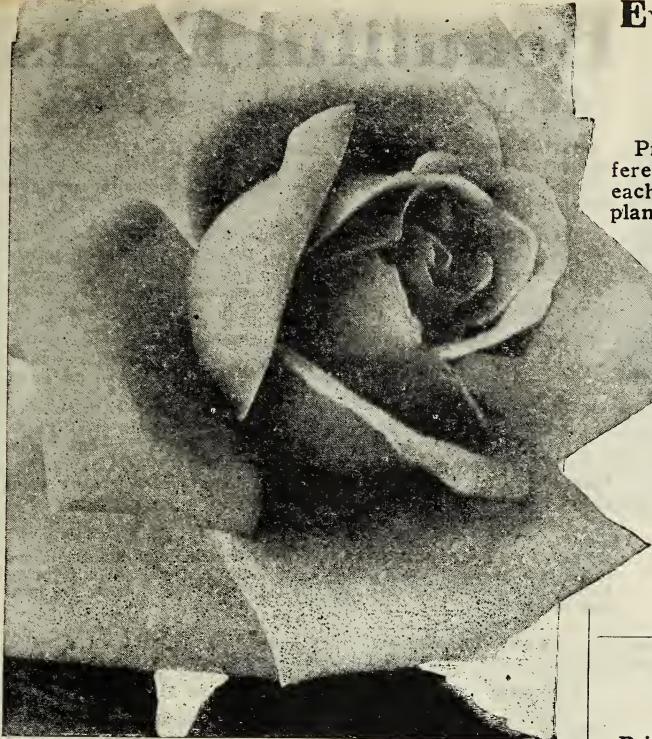
**TANKAGE, FINE GROUND**, a very rich and strong chemical fertilizer used by all the leading growers of roses, carnations, etc. 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.

**THOMPSON'S Vine, Plant, and Vegetable Manure**, in original bags containing 14 lbs., \$2.25; 28 lbs., \$4.00; 56 lbs., \$7.50; 112 lbs., \$14.00.

**THOMPSON'S CHRYSANTHEMUM MANURE**, in original bags containing 14 lbs., \$2.75; 28 lbs., \$4.75; 56 lbs., \$8.50; 112 lbs., \$16.00.

Notice.—Prices Net. f. o. b. on cars New York and subject to alteration without notice.

# Everblooming ("Monthly") ROSES



The Peerless Pink Rose Columbia.

## Hardy Hybrid Perpetual Roses

Price 30c each; one each of the six varieties offered \$1.50; strong 2-year-old plants 75c each; one each of all six offered \$3.90; extra large 3-year plants \$1.25 and \$1.50 each; should flower the first season.

**WHITE AMERICAN BEAUTY.**—The best snow-white Rose we have. Splendid buds and immense flowers. Very distinct.

**PRINCE CAMILLE DE ROHAN.**—Dark velvety red, almost black.

**GEN. JACQUEMINOT.**—The famous "General Jack" Rose. Velvety crimson.

**CLIO.**—"Peony Rose." Flesh, shaded Rose-pink.

**GLOIRE LYONNAISE.**—Rich creamy-white, tinted orange and fawn.

**J. B. CLARKE.**—Color, intense scarlet, shaded crimson maroon.

## Hardy Climbing Roses

For Porches, Trellises, Etc.

Price 25c each; one each of the six varieties offered \$1.20; strong 2-year-old plants 65c each; one each of all six varieties offered \$3.50; extra large 3-year plants \$1.25 each; should flower the first season.

**CLIMBING AMERICAN BEAUTY.**—Large glowing red; fragrant; very hardy. A true American Beauty in both size and color. Porch or trellis cover.

**EXCELSA.**—Bright crimson flowers borne in clusters of 20 to 40 blooms, almost concealing the foliage.

**DOROTHY PERKINS.**—A wonderfully fast-growing beautiful shell-pink climber; cluster flowers.

**HARDY MARECHAL NIEL.**—An excellent hardy yellow climber. None better.

**BLUE RAMBLER.**—Magenta blue in color. A perpetual source of wonder.

**DR. W. VAN FLEET.**—"Flowers over four inches across." Color, a delicate shade of flesh pink, deepening to rosy-flesh in the center. Stems 12 to 18 inches long. A peer among climbers.

Price 30c each; one each of the six varieties offered \$1.50; strong 2-year-old plants 75c each; one each of all six offered \$3.90; extra large 3-year plants \$1.25 each; should flower the first season.

**KILLARNEY.**—Remarkable for the size of its intensely fragrant flowers. Brilliant sparkling pink.

**WHITE KILLARNEY.**—A white sport of Killarney. True Rose fragrance.

**RHEA REID.**—"The reddest of red Roses." Extra large; wonderful foliage; strong grower.

**SUNBURST.**—Very striking flowers of rich yellow, with orange center. Perfect both in bud and bloom.

**OPHELIA.**—Salmon-flesh color, shaded with Rose. Large flowers, long stems, fine for cutting.

**COLUMBIA.**—It is a big Rose, the open flower measuring six inches across. Color, true pink, deepening as it opens to a glowing pink.

## Polyantha Roses

Will Bloom the Summer Through

Price 30c each; one each of the six varieties offered \$1.50; 2-year-old plants 70c each; one each of the six varieties offered \$3.75.

**BABY DOLL.**—Golden yellow, tipped with cerise. The "sweetheart" Rose. Excellent for both summer and winter blooming.

**ORLEANS.**—Deep cerise or geranium pink, with center of pure white.

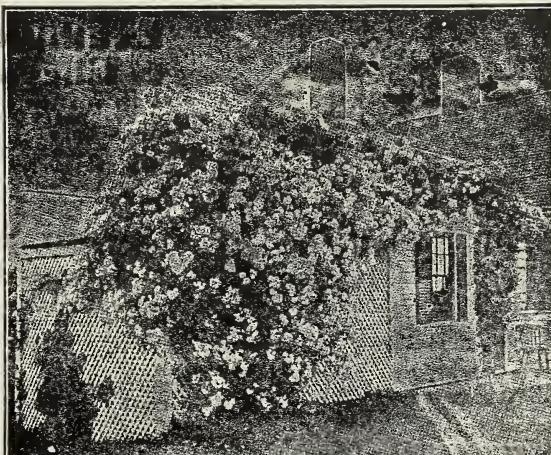
**ELLEN POULSON.**—Comparatively new. Rich dark pink flowers borne in profusion. A continuous bloomer.

**GEORGE ELGER.**—A lovely golden yellow polyantha. None better.

**JESSIE.**—Bright cherry-crimson. Does not fade.

**BABY RAMBLER.**—It forms compact bushes, covered with clusters of rich cherry-red flowers throughout the season.

**SPECIAL OFFER.**—1 each of the 24 different varieties of Roses offered on this page, nice 1-year plants, \$4.80; strong 2-year plants \$12.00.



The Rampant Climbing Rose Dorothy Perkins.

# Beautiful Ferns

## The Best All-Round Plant Grow



Ostrich Plume Fern Compacta.

**AMERICAN WONDER LEMON.**—Fruit often weighs over 3 pounds. Excellent for lemonade, pies, etc. Blooms very sweetly scented. Bears fruit at all stages of growth. Can be grown anywhere. 25c each; large plants 75c and \$1.50 each.

**NEW COLEUS CHRISTMAS GEM.**—Leaves bright carmine, shading off to deep maroon, the margin being yellow and green, the whole leaf having a rich velvety lustre. Leaves sometimes over 12 inches long. 25c each; 3 for 72c.

**UMBRELLA PLANT.**—A large specimen as handsome as a Palm for decoration. It throws up stems about two feet high, surmounted with a whorl of leaves, diverging horizontally. Grows luxuriantly in water, and is therefore indispensable for aquariums or fountains. 24c each; 3 for 68c.

**SNAKE PLANT.**—The ideal house plant, its thick leathery sword-like leaves standing the heat, dust, and gas with utmost impunity. Leaves are dark green in color, striped with white. Nice plants 30c; larger plants 60c.

**BRAZILIAN PLUME PLANT.**—Strong rapid grower, shoots tipped with beautiful plume-like flowers, petals drooping in a charming manner. 30c.

**BOSTON FERN.**—For large specimen plants or for hanging baskets the Boston Fern takes the lead. Drooping fronds often six feet in length. A Fern that looks well anywhere. Each 25c; stronger plants 50c; large plants \$1.00.

**OSTRICH PLUME FERN** (Nephrolepsis Whitmanii).—No words can describe this Fern better than its name, because of the waxy, plume-like appearance of the fronds which are often 8 inches wide. Up-right and stocky growth. Each 25c; stronger plants 60c; large plants \$1.00.

**NEWPORT PARLOR FERN.**—Resembles the Boston, excepting that it has a more finished appearance, shorter fronds, and three times as many of them. Each 30c; stronger plants 50c; large plants \$1.00.

**HARDY FERN.**—For shady places. Can be left outside during winter, and in the spring it starts a new growth like Peony and Phlox. A graceful plant with fronds equal to those of any of the tender varieties. Requires rich soil; shady, moist position; good drainage. Each 45c; 3 for \$1.20; per dozen \$4.50; large size 65c each; 3 for \$1.75.

**FERNS FOR FERN DISHES.**—We will send to any address in the United States, postpaid, 6 Ferns, all different, including, Crested Fern, Striped Silver, Maiden Hair, etc., for \$1.00; 9 Ferns for large dish for \$1.35.

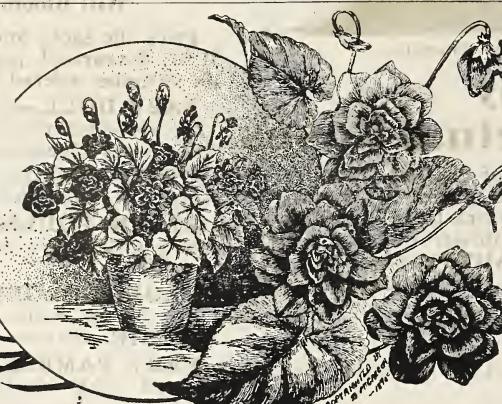
**DWARF ORANGE.**—A true orange bearing masses of waxy white fragrant blossoms followed by bright colored very sweet fruit. Plants bloom and bear fruit when only five or six inches high. Nice plants, 30c each; large plants 75c and \$1.50 each.

**HELIOTROPE MIDNIGHT.**—This new variety is the result of efforts made by our most expert plant growers to improve the Heliotrope. Size of foliage and flowers is doubled and the plant is compact and bushy, flowering heads sometimes measuring 16 inches across. 24c each; 3 for 68c.

**LACE FERN** (Asparagus Plumosus).—Its bright green foliage is extremely fine and plume-like. Makes a fine pot plant for the house or porch. By many florists it is used instead of Similax, as it is more easily grown and far more beautiful. Nice plants 30c each; larger plants 50c and 75c each.

**FEATHER FERN** (Asparagus Sprengerii).—Foliation graceful and drooping, dense glossy green. Sprays four to five feet long. Plants are of rapid growth. 30c each; larger plants 50c and 75c each.

**DOUBLE FRINGED AND FRILLED PETUNIAS.**—Popular flower—colors, purple, lavender, white, variegated, purple streaked and mottled white. Price 25c each; 3 for 70c.



Sweet Scented Violet Marie Louise.

**VIOLET MARIE LOUISE.**—Bold fine flowers, very fragrant, and very prolific. This is the favorite double blue violet that you see in the florists' windows. 22c each, 3 for 63c; 12 for \$2.10.

## Exhibition Cut Flower Chrysanthemums

Price 25c each; the 5 for \$1.00; 12 for \$2.20.

**DOLLY DIMPLE.**—A clear yellow of largest size.

**ROMAN GOLD.**—A perfect golden yellow.

**IVORY.**—An early white, immense in size.

**CHIEFTAIN.**—Large rose-pink; globular in shape.

**FIRE BALL.**—Deep blood red; very large.

## Sweet Scented Carnations

Price 25c each; 3 for 72c; 12 for \$2.40.

**BEACON.**—Rich crimson blooms average 3 1/2 inches in diameter.

**GAIETY.**—A grand variegated Carnation.

**WHITE WONDER.**—Snow-white. Very fragrant.

**HIBISCUS PEACHBLOW.**—Flowers are double; of charming rich clear pink color; an entirely new and most beautiful shade. Makes a fine plant for the house; easily grown. 25c each.



Otaheite Orange.



Carnation Beacon.

# Double Flowering GERANIUMS

Price 24c each; 3 for 68c; 12 for \$2.30.

**S. A. NUTT.**—The darkest red geranium grown. Deep, rich, velvety maroon—a sparkling shade that fairly dazzles the eye.

**MARQUIS DE MONTMORT.**—Nearest we have to a blue Geranium—velvety purple.

**BERTHA DE PRESSILY.**—A striking shade of mauve-rose with blotches of white at base of petals.

**LEOPOLD BOUVILLE.**—Bright red, solferino-red, richly shaded bright carmine-red, purple to distinct white center.

**JEAN VIARD.**—Rosy pink; free flowering.

**BUCHNER.**—Bushy plants with white flowers.

**MRS. LAWRENCE.**—A satiny salmon pink.

**ALPHONSE RICARD.**—Brilliant orange red.

**JEAN OBERLE.**—Large flowers of peach pink.

## Ivy-Leaved Geraniums

Dark, glossy, green foliage at all times. Price, 24c each; 3 for 68c.

**JOAN OF ARC.**—An easy grower. Double flowers of purest white. Excellent for winter flowering.

**CAESAR FRANCK.**—Flowers a magnificent shade of soft rich crimson.

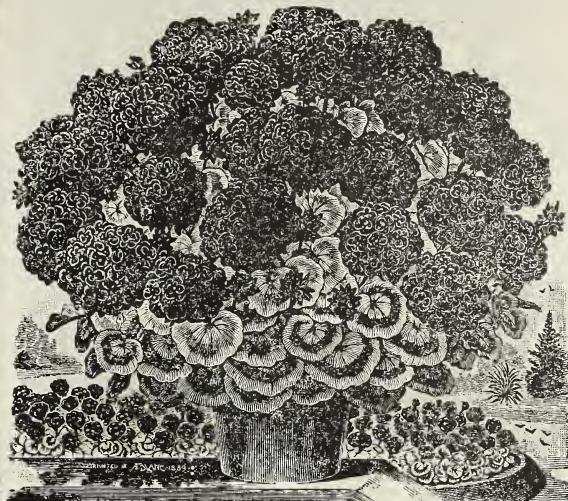
**ALLIANCE.**—Exquisite shade of delicate lilac-white; upper petals feathered and blotched crimson-rose. The leading Ivy-leaved variety.

## Fancy Leaved Geraniums

**HAPPY THOUGHT.**—Dark green foliage with creamy-white center, bordered bronze. Flowers scarlet. 26c each.

**GOLDEN TRICOLOR.**—Leaves have bronze zone belted with crimson and edged golden-yellow. Orange-red flowers. 30c each.

**SILVER-LEAVED S. A. NUTT.**—The most beautiful of the silver-leaved varieties; flowers dark red. 25c each; 3 for 72c.



Geranium S. A. Nutt. The Darkest Red Geranium Grown.

## Sweet Scented Geraniums

Extensively grown for their fragrant foliage. Price, 25c each; 3 for 72c.

**LEMON SCENTED.**—The foliage has a pronounced lemon scent.

**LADY MARY.**—Pleasing nutmeg fragrance; lilac flowers.

**ROSE SCENTED.**—The most fragrant of all. Beautiful flowers.

## Best Fuchsias

**BEST FUCHSIAS.**—Price 24c each; 3 for 68c; 12 for \$2.30.

**PHENOMENAL.**—Bright scarlet flowers with rich purple corolla.

**WAVE OF LIFE.**—Golden foliage; flowers dark purple.

**GLOIRE DES MARCHES.**—Double; deep scarlet and white.

**SPECIOSA.**—Flowers are four inches or more in length; tube and sepals bright carmine.

## Sweet Scented Heliotrope

**MIDNIGHT.**—This new variety is the result of efforts made by our most expert plant growers to improve the Heliotrope. Size of foliage and flowers is doubled and the plant is compact and bushy, flowering heads sometimes measure 16 inches across. 24c each; 3 for 68c.

**WEEPING LANTANA.**—In continuous bloom winter and summer. Flowers violet-pink. 22c each.



Mammoth Leaved King of Rex Begonias.

## Popular Begonias

**KING OF REX.**—In no other class of plants do we find the rich metallic foliage, and colors blending from brightest green, silver and orange to a bright plum color as are found here. Mammoth leaves. Nice plants, 45c each; 3 for \$1.20.

**BEGONIA THURSTONII.**—Flowers are a deep pink in bud, but when fully expanded become a beautiful shell pink Red foliage. 30c each.

**CAROLINE LUCERNE.**—Bright coral red, changing to delicate pink. 30c each.

**BEEFSTEAK BEGONIA.**—The true variety. We have been very fortunate in securing a stock of this plant. Spreading habit, circular leaves of heavy texture, red beneath, above a glossy olive-green, with an oil-like cast; flowers coral. We cannot state when we will be able to offer this beautiful Begonia again. 35c each; 3 for \$1.00.

## Godfrey Calla Lily

**GODFREY CALLA LILY.**—Unusually large flowers of snowy-white, held high, and on stiff stems borne freely during the winter and spring. Wonderful foliage. Excellent for decorating. 24c each; 3 for 68c.



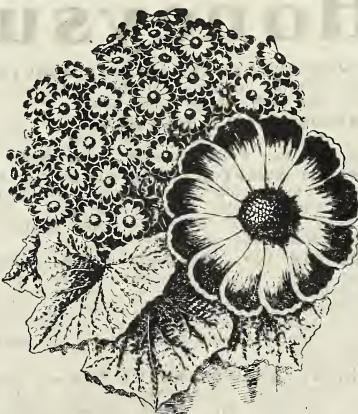
Winter-Flowering White Calla Lily Godfrey.

## Special Combination Offers

- No. 1 6 Charming "Monthly" Roses, all different, 98c.
- No. 2 2 Tea Roses, 2 Hardy Roses, 2 Climbing Roses, 98c.
- No. 3 6 Beautiful Climbing Roses, our selection, 98c.
- No. 4 6 Geraniums, all different, 98c.
- No. 5 6 Fragrant Carnations, our selection, 98c.
- No. 6 6 Choice Begonias, our selection, 98c.
- No. 7 6 Prize-winning Exhibition Chrysanthemums, 84c.
- No. 8 20 Tea and "Monthly" Roses, our selection, \$2.48.
- No. 9 20 Geraniums, double and single, \$2.48.
- No. 10 20 Carnations, Chrysanthemums, Fuchsias, Geraniums, \$2.48.
- No. 11 20 Pentniams, Geraniums, Fuchsias, Heliotropes, and Begonias—will make a fine collection of house plants, \$2.48.
- No. 12 10 Hardy Garden Roses, and 10 Hardy Climbing or Rambler Roses. All choice varieties, in assorted colors.

## Giant Cineraria

**GIANT CINERARIA.**—Flowers are in large clusters, and of the richest shades of blue, purple, pink, white and crimson. Nice plants 32c each; 3 for 90c.



Giant Cineraria. The Rival of the Primrose.

# HARDY SHRUBS

The most valuable shrubs yet introduced

**HYDRANGEA PANICULATA.**—Height from four to eight feet; perfectly hardy in all parts of the country. White flowers, turning to pink, borne on immense pyramidal panicles nearly a foot in length from July until November. Price 30c each; 3 for \$1.00; larger plants 65c; extra large plants \$1.00 and \$1.50 each.

**HYDRANGEA ARBORESCENS.**—The foliage is almost hidden by beautiful sprays of immense pure snow-white blooms from early June through August. Will stand 20 degrees below zero. Unexcelled for shady place, but does equally well in open. Nice plants 35c ea.; 3 for \$1.00; larger plants 60c; extra large plants \$1.00 and \$1.50 ea.

**BRIDAL WREATH** (*Spirea Van Houttei*).—Beautiful foliage at all times, and a fountain of arching snowy-white blooms during May and June. Very popular. 35c each; 3 for \$1.00; \$3.50 per dozen; larger plants 60c; extra heavy plants \$1.00 and \$1.50 each.

**PINK BUSH HONEYSUCKLE.**—Highly ornamental. Beautiful blooms in spring, followed by bright, shiny berries. 50c each.

**SNOWBALL BUSH.**—An old-time favorite. Pure white flowers in dense clusters which look like balls of snow; very attractive. 30c each; large plants 65c and \$1.00 each.

**GOLDEN BILLS** (*Forsythia Fortunei*).—The first shrub to bloom in the spring, the pendant golden bells appearing before the leaves. 30c each; large plants 75c each.

**ALBA SNOWBERRY.**—Grows 3 to 5 feet. Flowers pure white or pinkish. Berries white, produced in clusters. Field grown plants, 35c each; 3 for \$1.00; per dozen \$3.36. Larger plants 50c each; 3 for \$1.45; per dozen \$4.80. Extra large plants by express only, 75c each; 3 for \$2.14; per dozen \$7.20.

**RUBRA** (Indian Currant).—Grand shrub, red or purplish berries. Bright green leaves, tinged reddish-purple. Flowers greenish-red, all summer. Berries early in autumn. 25c each; 3 for 72c \$2.40 doz. Larger plants, by express only, 50c each for \$143; \$480 doz. Extra large plants, 75c each; 3 for \$2.14; \$7.20 doz.

**WEIGELA EVA RATHKE.**—The most distinct and one of the most attractive varieties. Flowers are deep carmine-red, and are produced in great profusion. Strong plants, 40c each; 3 for \$1.14; \$3.84 per dozen. Large field-grown plants, by express only 75c each; 3 for \$2.14; \$7.20 per dozen.

## GORGEOUS PEONIES

Peonies should be planted either in the fall or spring. However, by planting this fall, one would gain practically a year's time in growth and in flowers.

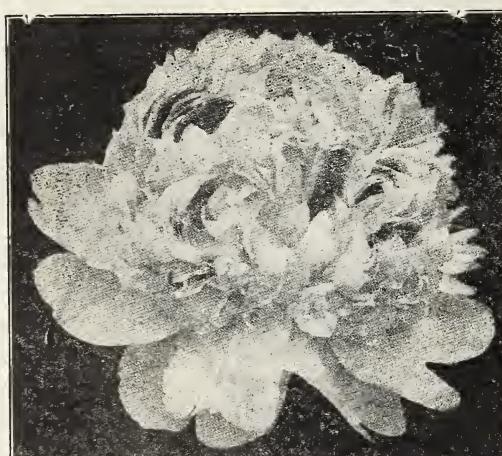
**FESTIVA MAXIMA.**—The largest and best white Peony grown. It seldom fails to be in bloom for Decoration Day. \$1.00 each.

**FELIX CROUSSE.**—Brilliant red. Fragrant. Globular, bomb shaped. \$1.25 each.

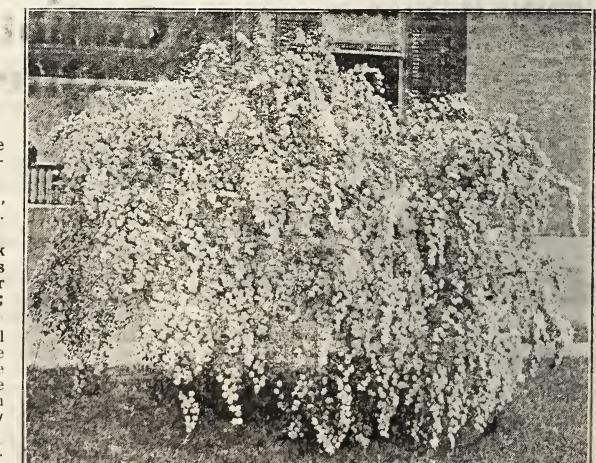
**EDULIS SUPERBA.**—The Decoration Day Peony. A beautiful bright clear pink. \$1.00 each.

**MARIE LEMOINE.**—Large, very compact, rose type. Sulphurish cream-white, occasionally flecked carmine. Fragrant. Very late. Price, \$1.25 each; 3 for \$3.45; per dozen, \$11.50.

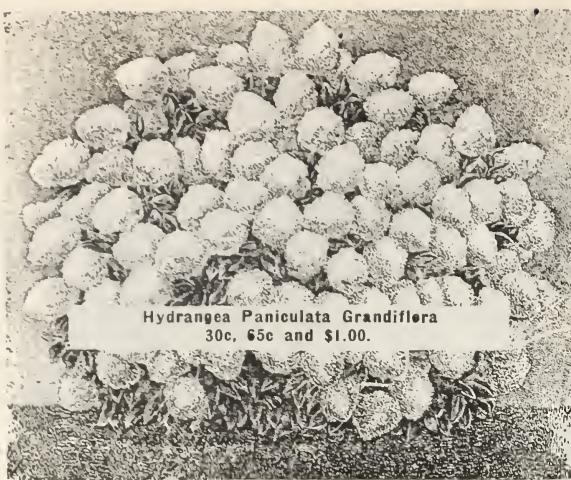
**GOLDEN HARVEST.**—Guards pale lilac-rose, center creamy-white. Fragrant. Midseason. Price, \$1.25 each; 3 for \$3.45; per dozen, \$11.50.



Giant Flowering Peony, Festiva Maxima, \$1.00.



Bridal Wreath.—We do not know of a plant that will make a more satisfactory planting for the yard.



Hydrangea Paniculata Grandiflora  
30c, 65c and \$1.00.

**SWEET-SCENTED SHRUB.**—The flowers when fully open are about the size of a silver dollar, of a mahogany brown color. Strawberry scented. Should be in every planting. 30c each; extra large plants 75c and \$1.00 each.

**GOLDEN LEAVED SYRINGA** (*Philadelphus-Mock Orange*).—The best golden-leaved shrub. Valuable for contrastive grouping. 30c each; extra large plants 75c and \$1.00 each.

**WEIGELA ROSEA.**—One of the most conspicuous shrubs that we cultivate; flowers pink, dwarf, admirably adapted to small lawns or gardens. 35c each; large plants 65c and \$1.00 each.

## Hardy Hedge Plants

**JAPAN BARBERRY.**—Valuable for hedges or as specimen plants. Drooping yellow flowers followed by bright red berries. Foliage changes to fiery crimson in autumn. This variety, unlike the common Barberry does not harbor wheat rust, and may be planted anywhere. 25c each; 3 for 72c. By express, 12 for \$2.25; 100 for \$17.50. (25 and 50 at 100 rate.) Large specimen plants 75c, \$1.00 and \$1.50 each.

**CALIFORNIA PRIVET.**—Cheaper than fences, far more beautiful. The most popular ornamental hedge plant. Price, by express, nice plants 12 for \$2.00; \$1.00 per 100; large plants \$3.00 per dozen; \$18.00 per 100. (25 and 50 at 100 rate.) Hedge plants are set 6 inches apart; viz., a 50-foot hedge requires 100 plants.

**IBOTA PRIVET.**—Perfectly hardy. Trim as desired. Price, nice plants, branched, \$1.75 per doz.; \$12.00 per 100; large 2-year plants \$2.50 per doz.; \$20.00 per 100.

## Evergreen Sweet-Scented Honeysuckle

**EVERGREEN SWEET-SCENTED HONEYSUCKLE.**—A showy vine with purplish evergreen foliage. Flowers white, changing to yellow. 25c each; large plants 50c.

**HARDY PURPLE WISTARIA.**—For covering porches, verandas, etc. Gracefully drooping clusters of rich violet blue flowers. Fast growing. Price 30c each; large plants 75c each.

**HARDY SWEET-SCENTED CLEMATIS PANICULATA.**—A quick growing green foliaged climber, bearing fragrant white flowers from August—until through the fall. Will make a porch or veranda a bower of beauty. Nice plants 25c each; 3 for 72c; larger plants 75c and \$1.00 each.

**BOSTON IVY** (*Ampelopsis Veitchii*).—This climbing vine will cling firmly to the smoothest surface of rock or wood. The handsomest vine possible for growth on houses, especially the foundation and first story, round the door and windows. The glossy leaves assume the most beautiful tints and colorings in the autumn. Hardy everywhere. 25c each; 6 for \$1.35; heavy plants 65c.

**HARDY CLIMBING SWEET PEA.**—A free flowering, fast-growing, extremely attractive Sweet Pea that will flower year after year, standing our coldest winters. We offer two varieties—**PINK BEAUTY**, clear pink. **WHITE PEARL**, blooms entire season. 40c each; 3 for \$1.10.

# OYAMA PLANT FOOD

A WONDERFUL JAPANESE DISCOVERY



## MAKES PLANTS THRIVE

By using OYAMA on house plants it will keep them in bloom all winter and as green and luxuriant as if grown outdoors in the summer. IT WILL MAKE YOUR FLOWER AND VEGETABLE GARDEN WONDERFULLY PRODUCTIVE and the envy of your neighbors.

It makes no difference how healthy or delicate your plants may be, OYAMA WILL BRING OUT NEW FLOWERS AND FOLIAGE and cause a marvelous transformation.

Contains no bone, fish scraps or manure.

## FOOD FOR PLANTS - FLOWERS - VEGETABLES CLEAN - ODORLESS - SAFE TO USE

OYAMA is fine for all kinds of plants, ferns, shrubs, roses, bulbs, lawns, berries, fruits and flowers. Gives seedlings a wonderful start and PRODUCES EARLY VEGETABLES.

OYAMA contains 17% nitrogen. It keeps the soil rich but odorless. Highly concentrated, easily applied and economical to use NEVER FAILS TO PRODUCE WONDERFUL RESULTS.

Price Postpaid:

House Plant Size, makes 6 gallons...40c., 3 for \$1.00  
Garden Size, makes 32 gallons....\$1.25, 3 for \$3.00

## Carters Magnet Fertilizer and Worm Eradicator

For keeping your soil free from worms, and fertilizing the plants or grass at the same time. Easy and safe to use, clean and odorless. Carters Magnet Fertilizer and Worm Eradicator is a highly concentrated soluble plant food for House plants, Garden and Lawn. Dissolve and use in a watering pot. It will not harm the most delicate plant. Used on House plants it will keep your plants continually in bloom. It will keep your lawn free from worms, preventing the surface from becoming uneven, and give the grass a

velvety green color. Magnet contains Nitrogen 15 to 17 per cent., Soluble Phosphoric Acid 4 to 6 per cent., Potash 4 to 5 per cent.

Prices:—House plant size, making 6 gallons, 35 cents, postpaid.

Garden or Lawn size, making 24 gallons, \$1.00 postpaid.

10 lbs. or over 80 cents per lb.—f. o. b. New York.

## REX HUMUS

*"The Yeast of the Earth"*

Natural Humus is found in specially favored localities in immense beds in different stages of decomposition.

Rex Humus is the top layer of the best of these deposits, which we thoroughly sweeten by exposure to the air, but which is treated in no other manner. It is unadulterated, just as it comes from the mines. It is nature's restorer.

For making new, or restoring old lawns, there is nothing equal to Rex Humus. It is odorless, and contains no weed seeds, such as are found in manure. For house plants, hot beds, green house work, use 1/3 Humus, 1/3 good garden soil and 1/3 well rotted manure, and a little sand if the soil is heavy.

All Rex Humus sold F. O. B. New York or the Mines. Our option.

10 lbs.	.....	\$0.50
25 lbs.	.....	1.00
50 lbs.	.....	1.50
100 lbs.	.....	2.50
500 lbs.	.....	9.00
1000 lbs.	.....	15.00

1 ton or over .....Per Ton, 25.00

Write for prices on carload lots, and free descriptive booklet on Rex Humus.

## STIM-U-PLANT

### PLANT FOOD IN TABLET FORM

The most modern, efficient, and scientific method of fertilizing all kinds and conditions of growing plants in home garden, orchard, and on farms.

STIM-U-PLANT Tablets are packed in three sizes: Small Size, 25 cts., containing 30 Tablets; Medium Size, 75 cts., containing 100 Tablets; Large Size, \$3.50, containing 1,000 Tablets.

## INDEX

	PAGE
Anemones .....	18
Bulb Bowls .....	16
Calla .....	18
Chinese Sacred Lily.....	16
Crocus .....	17
Fertilizers .....	31-33
Humus .....	32-33
Flower Seeds .....	25-28
Freesia .....	18
Gladiolus .....	18
Hyacinths .....	1-3
Hyacinth Glasses .....	16

	PAGE
Insecticides and Remedies for Plant Diseases .....	29-31
Iris .....	19-22
Lawn Grass Seeds.....	29
Lilies .....	19-21
Manures .....	31-33
Narcissus .....	11-16
Oxalis .....	18
Peonies .....	22
Plant Food.....	32-33
Ranunculus .....	19
Strawberry Plants .....	23-24
Tulips .....	4-10
Worm Eradicator .....	32-33

